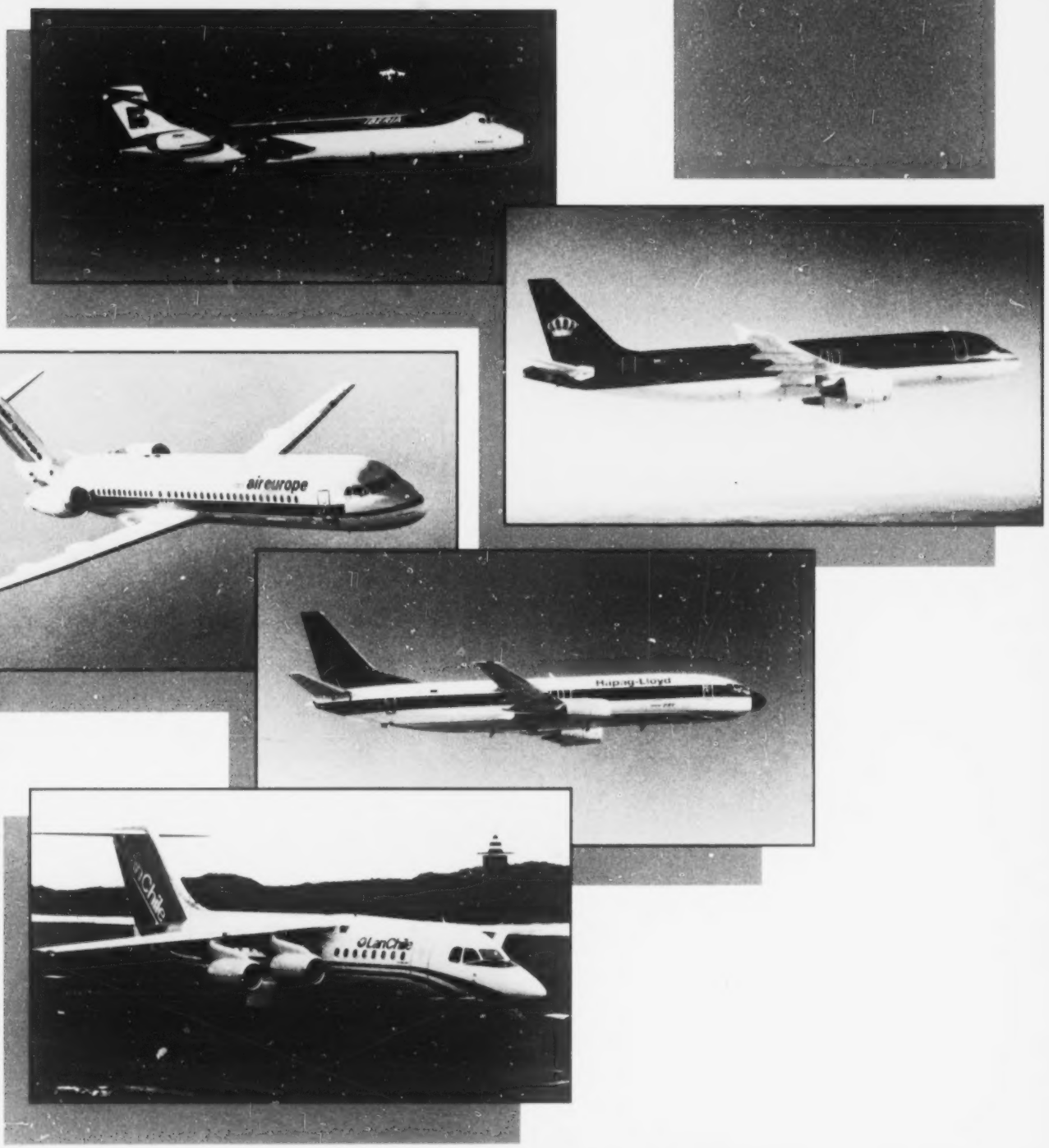
Turbine-Engined Fleets of the World's Airlines

1990



EXXON

AIR WORLD
Survey

Supplement to Volume 42 Number 2 1990

This Survey has been compiled by Aviation Data Service, Inc. (AvData), Wichita, Kansas. Every effort has been made to ensure accuracy of the information published in this survey, but complete accuracy cannot be guaranteed. Most airlines cooperated readily by supplying fleet and powerplant details when approached; details for the airlines which were unable to respond have been taken from AvData records.

COVER: *Five of the aircraft types for which the most orders were received this year, according to this survey, are shown. They are (clockwise from top, left): McDonnell Douglas MD-80 in livery of Iberia; Airbus A320 flown by Royal Jordanian; Boeing 737 of Hapag-Lloyd; British Aerospace 146 of LanChile (on the ground in Antarctica); and Fokker 100 flown by Air Europe.*

Comments

Once again the number of aircraft in service with the world's airlines has reached an all-time high, with 14,112 of all types in service. This is an increase of 598 over last year's survey and is mainly due to the continuing growth of most major carriers, particularly in the Far East. While most scheduled carriers were enjoying sustained growth, the charter market seems to have slowed somewhat, especially in Europe. The number of airlines in the survey has also risen to a new high of 923.

The major leasing companies in the past year remained very active in aircraft procurement, resulting in large numbers of aircraft on order. However, several of their customer airlines have gone out of business, leaving many relatively new aircraft parked awaiting new lessees.

While there were not as many large aircraft orders this past year as in the previous year, the three major manufacturers maintain record backlogs. Any orders placed now would probably not be delivered until the second half of the decade. Signifcant Boeing orders over the past twelve months have included United's April 1989 order for 120 B737's and 60 B757's and Singapore Airlines' January 1990 order for 15 B747-400's with 15 options. Airbus announced the A321-100 and secured orders for 20 each from Alitalia and Lufthansa, and also won an order for 20 A330s from Trans World Airlines. Airbus also had success in selling the A310 to Aeroflot, becoming the first Western manufacturer to sell modern equipment to the U.S.S.R. McDonnell Douglas launched the V2500-powered MD-90 series with firm commitments from Delta in November for 50 plus 110 options, followed by a January 1990 order from Alaska Airlines for 20 firm and 20 options. The MD-11 scored major successes with orders from Japan Air Lines, KLM and Singapore Airlines.

The Boeing 737 has finally overtaken the B727 to become the most popular type in service today, with 1,698 units. Since an additional 741 remain on order, the B737 will probably hold on to this postion for many years to come. The B727 falls to second place with 1,643 while the DC-9/MD-80 steadily gains with 1,541 in service.

Smaller aircraft also sold well with AMR Eagle's May 1989 order for 50 Saab 340Bs plus options on 50 Saab 2000s. British Aerospace launched the Jetstream 41, and received the first firm order in February 1990 from Pan Am Express. Orders for the Fokker 50 and the Aerospatiale/Aeritalia ATR-42/72 continue to mount, including repeat orders placed by DLT (Fokker 50) and Continental (ATR-42s). A number of airlines also hold options for the new Regional Jet from Canadair and the Embraer EMB-145.

The Twin Otter remains the most popular commuter aircraft with 442 in service, followed again by the Fairchild/Fokker F-27 Friendship with 432 and the Swearingen Metro with 364.

New types entering service in the past year have included the Boeing 737-500 with Southwest Airlines and Braathens SAFE, the ATR-72 with Karair and the Saab 340B with Crossair in Switzerland.

This survey predominantly includes aircraft in airline service at the end of March 1990. Several exceptions to this date have been made in order to accommodate significant developments (i.e. major aircraft purchases) which occured in the first few weeks of April. This summary does not represent the total number of each aircraft type, as many airliners are used as executive or military transports. Some of the airlines in the survey also operate piston-engined aircraft which are not included.

Aircraft in parentheses in the order column are used aircraft, already in service with one airline, that are going to be transferred to another, and are thus not included in the orders' totals on the summary page. Also not included in the summary are the totals for Aeroflot, as no accurate figures are available. The numbers in the main text are only estimates, and are known to include many government aircraft not used in airline service.

Aircraft leased from one airline to another are recorded as such in the Remarks column, but where an aircraft is owned by a leasing group, or financial institution it is just marked as Leased. The abbreviations used in the survey are listed in the Glossary on page 63.

Once again the co-operation of the World's airlines is greatly appreciated. More than 71 per cent of them have responded to our survey.

SUMMARY

JET-POWERED AIRCRAFT	IN SERVICE	ON ORDER	TOTAL BY TYPES
Aerospatiale SN-601 Corvette	11	-	11
Aerospatiale/BAe Concorde	14	-	14
Airbus A300	318	60	378
Airbus A310	167	55	222
Airbus A320	74	329	403
Airbus A330	-	103	103
Airbus A340	-	73	73
BAC (BAe) One-Eleven	121	-	121
BAe 146	133	31	164
Boeing 707	209	-	209
Boeing 720	9	-	9
Boeing 727	1643	-	1643
Boeing 737	1698	741	2439
Boeing 747	737	217	954
Boeing 757	265	277	542
Boeing 767	291	142	433
Cessna 500/550/650 Citation I/II/III	57	1	58
Convair 880/990	1	-	1
Dassault Falcon 10/20/50	46	-	46
Dassault Mercure	11	-	11
Douglas DC-8	264	-	264
Douglas DC-9	848	-	848
McDonnell Douglas MD-80 series	693	368	1061
McDonnell Douglas MD-90	-	80	80
Douglas DC-10	368	-	368
McDonnell Douglas MD-11	-	149	149
Fokker F-28 Fellowship	199	-	199
Fokker 100	38	133	171
GAC G-1159 Gulfstream II/III/IV	16	-	16
Hawker Siddeley (BAe) 125	17	-	17
Hawker Siddeley (BAe) Trident	26	-	26
Ilyushin Il-62	63	-	63
Ilyushin Il-76	59	-	59
Israel Aircraft Industries 1121/1124	3	-	3
Learjet (All models)	46	-	46
Lockheed L-1011 Tristar	226	-	226
Lockheed L-1329 Jetstar	6	-	6
MBB HFB 320 Hansa	1	-	1
Mitsubishi MU-300 Diamond	1	-	1
Rockwell Sabreliner	3	-	3
Sud (Aerospatiale) SE-210 Caravelle	50	-	50
Tupolev Tu-134	90	-	90
Tupolev Tu-154	106	3	109
Yakovlev Yak-40/42	48	-	48
Total	8976	2762	11738

TURBOPROP-POWERED AIRCRAFT	IN SERVICE	ON ORDER	TOTAL BY TYPES
Aerospatiale (Nord) 262/Mohawk 298	16	-	16
Aerospatiale/Aeritalia ATR 42	157	32	189
Aerospatiale/Aeritalia ATR 72	9	76	85
Airtech (CASA/IPTN) CN-235	15	34	49
Antonov An-12	13	-	13
Antonov An-24/26/30/32	251	-	251
Armstrong-Whitworth 650 Argosy	5	-	5
BAe ATP	20	19	39
BAe (Handley Page HP-137) Jetstream 31	245	32	277
BAe Jetstream 41	-	10	10
Beech 18 Turbo	22	-	22
Beech 90 King Air	33	-	33
Beech 99 Airliner/Commuter	138	-	138
Beech 100 King Air	22	-	22
Beech 200/300 Super King Air	79	-	79
Beech 1300	10	-	10
Beech 1900C Airliner	140	26	166
Bristol 175 Britannia	6	-	6
Canadair CL-44	14	-	14
CASA/IPTN (Nurtanio) C-212 Aviocar	108	10	118
Cessna 208 Caravan I	272	65	337
Cessna F406 Caravan II	16	-	16
Cessna 425/441 Conquest I/II	13	-	13
Convair 580/600/640	119	-	119

TURBOPROP-POWERED AIRCRAFT Cont.	IN SERVICE	ON ORDER	TOTAL BY TYPES
DH Canada DHC-2 Mk.III Turbo Beaver	3	-	3
DH Canada DHC-5 Buffalo	1	-	1
DH Canada DHC-6 Twin Otter	442	1	443
DH Canada DHC-7 Dash 7	101	-	101
DH Canada DHC-8 Dash 8	175	60	235
Dornier Do 228	100	7	107
Dornier 328	-	39	39
Embraer EMB-110 Bandeirante	219	-	219
Embraer EMB-120 Brasilia	160	98	258
Fokker/Fairchild F-27/FH-227 Friendship	432	-	432
Fokker 50	73	49	122
Government Aircraft Factories Nomad	12	-	12
Grumman (GAC) G-73 Turbo Mallard	6	-	6
Grumman (GAC) G-159 Gulfstream I	31	-	31
Handley Page Herald	16	-	16
Harbin YU-12 II	1	1	2
Hawker Siddeley (BAe) HS-748	149	-	149
IAI Arava	4	-	4
Ilyushin Il-18	57	-	57
Lockheed L-188 Electra	75	-	75
Lockheed L-382 Hercules	47	-	47
Mitsubishi MU-2B	6	-	6
Nihon Airplane Manufacturing Co YS-11	95	-	95
Pilatus Britten-Norman BN-2T Turbo Islander	3	-	3
Piper PA-31T/-42 Cheyenne	29	-	29
Piper T-1040	15	-	15
Rockwell 690/840/900 Turbo Commander	14	-	14
Saab SF-340A/B	171	105	276
Saab 2000	-	25	25
Saunders ST-27	1	-	1
Shorts SC-5 Belfast	5	-	5
Shorts SC-7 Skyvan/Skyliner	20	-	20
Shorts 330	62	-	62
Shorts 360	158	1	159
Swearingen SA26T/SA226-T/AT Merlin	46	-	46
Swearingen SA226-TC/227-AC Metro	364	9	373
Transall C-160	8	-	8
Vickers (BAe) Vanguard	7	-	7
Vickers (BAe) Viscount	36	-	36
Xian Y-7	31	19	50
Total	4898	718	5616

TURBINE-POWERED HELICOPTERS (Air Carrier Operated)			
Aerospatiale SA-316 Alouette III	7	-	7
Aerospatiale SA-318 Alouette II	4	-	4
Aerospatiale SA-319 Alouette III Astazou	4	-	4
Aerospatiale (IPTN) SA-330 Puma	22	-	22
Aerospatiale AS-332 Super Puma	9	-	9
Aerospatiale AS-350 Ecureuil/Astar	9	-	9
Aerospatiale AS-355 Ecureuil 2/Twinstar	3	-	3
Aerospatiale SA-365 Dauphin II	12	-	12
Bell (Agusta/Fuji) 204	5	-	5
Bell 205	2	-	2
Bell 206 Jetranger/Longranger	38	-	38
Bell 212	22	-	22
Bell 222U	1	-	1
Bell 412	3	-	3
Hughes (Kawasaki) 500	1	-	1
MBB/Kawasaki BK 117	1	-	1
MBB/IPTN (Nurtanio) BO 105	33	-	33
Sikorsky S-55T	5	-	5
Sikorsky S-58T	5	-	5
Sikorsky S-61	31	-	31
Sikorsky S-76	18	-	18
Westland WG-30	3	-	3
Total	238	-	238
Grand Total	14112	3480	17592

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Aberdeen Airways (UK)	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8E	4	-	One with -8X engines
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	2	-	
Aboitiz Air (Philippines)	Lockheed C-130A Hercules	4x Asn T56A-11	4	-	
ACE Transvalair (France)	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	Leased
	Fairchild FH-227B Friendship	2x RR Dart 532-7	2	-	Leased
	Fairchild FH-227B Friendship (LCD)	2x RR Dart 532-7	1	-	
ACES — Aerolineas Centrales de Colombia (Colombia)	Boeing 727-25	3x P&W JT8D-7B	1	-	
	Boeing 727-27	3x P&W JT8D-9A	1	-	Leased
	Boeing 727-46	3x P&W JT8D-7B	1	-	Leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	11	-	One leased from Kenn Borek Air
	Fairchild F-27F Friendship	2x RR Dart 532-7	2	-	One leased
Active Aero Charter (USA)	Beech 18 Turbo	2x P&WC PT6A-20	5	-	Leased
	Beech A90 King Air	2x P&WC PT6A-20	1	-	Leased
	Beech B90 King Air	2x P&WC PT6A-20	1	-	Leased
	Dassault Falcon 20C(F)	2x GE CF700-2D-2	2	-	Leased
	Dassault Falcon 20D	2x GE CF700-2D-2	1	-	Leased
	Learjet 24A	2x GE CJ610-4	1	-	Leased
	Learjet 24D	2x GE CJ610-6	2	-	Leased
Adlair Aviation (Canada)	Beech 100 King Air	2x P&WC PT6A-28	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Adria Airways (Yugoslavia)	Airbus A320-231	2x IAE V2500-A1	1	4	Plus three options
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	2	-	
	Douglas DC-9-32	2x P&W JT8D-9	2	-	*
	Douglas DC-9-33CF	2x P&W JT8D-9A	1	-	Leased to ZAS Airlines of Egypt
	McDonnell Douglas MD-81	2x P&W JT8D-217	1	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217	4	-	One leased to ZAS Airlines of Egypt
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
	* - One each leased to British Midland and ZAS Airlines of Egypt				
Aer Lingus (Ireland)	BAC (BAe) One-Eleven Srs 208AL	2x RR Spey 506-14	4	-	
	Boeing 737-248	2x P&W JT8D-9A	3	-	One leased
	Boeing 737-281	2x P&W JT8D-9A	2	-	
	Boeing 737-2E1 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-2S3 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-248 Advanced	2x P&W JT8D-9A	2	-	
	Boeing 737-248C	2x P&W JT8D-9A	3	-	One leased
	Boeing 737-248C Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-348	2x G/S CFM56-3-B1	2	-	
	Boeing 737-348/448/548	2x G/S CFM56-3-B1	-	-	Eight options
	Boeing 737-448	2x G/S CFM56-3-B2	2	3	
	Boeing 737-548	2x G/S CFM56-3-B1	-	5	
	Boeing 747-130	4x P&W JT9D-7	1	-	
	Boeing 747-148	4x P&W JT9D-3A	2	-	
	Boeing 767-3Y0ER	2x P&W PW4060	-	2	
Aer Lingus Commuter (Ireland)	Fokker 50	2x P&WC PW125B	3	3	Plus two options
	Shorts 360	2x P&WC PT6A-65AR	6	-	Two with -65Rs; one lsd from Maersk
Aerobrasil — see **Transbrasil** — operates Transbrasil charters					
Aero California (Mexico)	Douglas DC-9-14	2x P&W JT8D-7B	4	-	Three leased;one with -7A engines
	Douglas DC-9-15	2x P&W JT8D-7B	1	-	Leased
Aerocancun — Aeronautica de Cancun SA (Mexico)	Airbus A310-300	2x P&W PW4158	-	4	
	McDonnell Douglas MD-83	2x P&W JT8D-219	2	-	Leased
Aero Caribbean (Cuba)	Antonov An-26	2x Ivc AI-24T	4	-	
	Bristol 175 Britannia 253F	4x Br Proteus 765	2	-	One out of service
	Bristol 175 Britannia 310	4x Br Proteus 765	1	-	Out of service
Aerovias Caribe (Mexico)	Fairchild F-27F Friendship	2x RR Dart 529-7E	1	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7E	1	-	
	Fairchild FH-227C Friendship	2x RR Dart 532-7	1	-	
	Fairchild FH-227D Friendship	2x RR Dart 532-7L	2	-	
Aero Chasqui (Peru)	Boeing 727-27	3x P&W JT8D-9A	1	-	Leased
	Boeing 727-77	3x P&W JT8D-9A	1	-	Leased
	Boeing 727-162	3x P&W JT8D-9A	1	-	Leased
	CASA C-212-200 Aviocar	2x Grt TPE331-10-511C	1	-	
	Pilatus Britten-Norman BN-2T	2x Asn 250-B17C	1	-	
Aero Contractors of Nigeria (Nigeria)	Aerospatiale SA-316B Alouette III	1x Tbm Artouste IIIB	4	-	
	Aerospatiale SA-319B Alouette III	1x Tbm Astazou XIVB	2	-	Operated for Nat'l Petroleum
	Aerospatiale AS-355F Ecureuil 2	2x Asn 250-C20F	2	-	Operated for Nat'l Petroleum
	Aerospatiale SA-365C Dauphin 2	2x Tbm Arriel IA2	2	-	Leased from Schreiner
	Aerospatiale SA-365N Dauphin 2	2x Tbm Arriel 1C	4	-	Two leased from Schreiner
	Hawker Siddeley (BAe) 125 Srs 1B	2x RR Viper 522	1	-	
	Hawker Siddeley (BAe) 125 Srs 600B	2x RR Viper 601-22B	1	-	
	British Aerospace 125 Srs 700B	2x Grt TFE731-3R-1H	1	-	
	British Aerospace 125 Srs 800B	2x Grt TFE731-5R-1H	1	-	Operated for Nat'l Petroleum
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	6	-	*
	Dornier 228-100	2x Grt TPE331-5-252D	1	-	Operated for Nat'l Petroleum
	Dornier 228-200	2x Grt TPE331-5-252D	1	-	Leased
	* - One each operated for National Petroleum and DSC				

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Aero Cozumel (Mexico)	Fairchild F-27 Friendship	2x RR Dart 514-7	1	-	
	Fairchild F-27F Friendship	2x RR Dart 529-7E	1	-	
	Fairchild F-27J Friendship	2x RR Dart 529-7	1	-	
Aeroflot (USSR)	Airbus A310-300	2x GE CF6-80C2A8	-	5	The totals for Aeroflot are
	Antonov An-12	4x Ivc AI-20	120+/-	-	approximations only - fleet
	Antonov An-22	4x Kuz NK-12MA	45+/-	-	listings are not available
	Antonov An-24 series	2x Ivc AI-24A/T	450+/-	-	
	Antonov An-26	2x Ivc AI-24VT	100+/-	-	
	Antonov An-30	2x Ivc AI-24VT	40+/-	-	
	Antonov An-124	4x Lot D-18T	15+/-	-	
	Ilyushin Il-18 series	4x Ivc AI-20M/K	50+/-	-	
	Ilyushin IL-62	4x Kuz NK-8-4	60+/-	-	
	Ilyushin IL-62M	4x Sol D-30KU	100+/-	-	
	Ilyushin Il-76 series	4x Sol D-30KP	120+/-	-	
	Ilyushin Il-86	4x Kuz NK-86	75+/-	-	
	Let L-410 series	2x Wtr M-601-B	550+/-	-	
	Tupolev Tu-134 series	2x Sol D-30	430+/-	-	
	Tupolev Tu-154 series	3x Kuz NK-8-2	600+/-	-	
	Yakovlev Yak-40	3x Ivc AI-25	450+/-	-	
	Yakovlev Yak-42	3x Lot D-36	100+/-	-	
Aerolift Philippines (Philippines)	Beech B90 King Air	2x P&WC PT6A-20	1	-	Leased
	Beech 1900C-1	2x P&WC PT6A-65B	2	-	Leased
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	2	-	Leased from Talair
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	One leased from Talair
Aerolineas Argentinas (Argentina)	Boeing 707-387B	4x P&W JT3D-3B	1	-	
	Boeing 727-2M7 Advanced	3x P&W JT8D-17R	1	-	
	Boeing 727-287 Advanced	3x P&W JT8D-17	7	-	
	Boeing 737-287	2x P&W JT8D-9A	4	-	
	Boeing 737-287 Advanced	2x P&W JT8D-9A	5	-	
	Boeing 737-287C	2x P&W JT8D-9A	2	-	
	Boeing 747-287B	4x P&W JT9D-7Q	6	-	One leased to Federal Express
	Boeing 747SP-27	4x P&W JT9D-7J	1	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	3	-	
Aerolinea Federal Argentina (Argentina)	Fairchild FH-227B Friendship	2x RR Dart 532-7	2	-	
Aero Lloyd (West Germany)	Douglas DC-9-32	2x P&W JT8D-9A	3	-	Leased
	McDonnell Douglas MD-83	2x P&W JT8D-219	7	6	Three leased, two from ZAS Egypt *
	McDonnell Douglas MD-87	2x P&W JT8D-219	4	-	
	McDonnell Douglas MD-11	3x P&W PW4460	-	2	Plus two options
	Sud (Aerospatiale) Caravelle 10R	2x P&W JT8D-7B	3	-	
	* - One leased to ZAS Airlines of Egypt				
Aeromaritime (France)	Boeing 737-3B3	2x G/S CFM56-3-B1	2	-	Plus two options; one lsd to Tunis Air
	Boeing 737-33A	2x G/S CFM56-3-B1	4	-	Leased; one leased to Air Afrique
	Boeing 737-3B3/4B3/5B3	2x G/S CFM56-3-B1	-	-	Four options
	Boeing 737-4B3	2x G/S CFM56-3C-1	-	2	
	Boeing 747-2D3B Combi	4x GE CF6-50E	1	-	Leased from UTA
	Boeing 747-3D3 Combi	4x GE CF6-50E2	1	-	Leased from UTA
	Boeing 767-27EER	2x P&W PW4056	-	2	
	Boeing 767-3Q8ER	2x P&W PW4060	-	2	Plus one option
	Boeing 767-37EER	2x P&W PW4060	-	1	Plus seven options
Aeromexico — Aerovias de Mexico (Mexico)	Douglas DC-9-32	2x P&W JT8D-17	15	-	Leased
	McDonnell Douglas MD-82	2x P&W JT8D-217A	8	-	Seven leased
	McDonnell Douglas MD-88	2x P&W JT8D-219	4	6	Leased
	Douglas DC-10-15	3x GE CF6-50C2F	2	-	Leased
	Douglas DC-10-30	3x GE CF6-50C2R	4	-	Leased; one with -50C2 engines
Aeronaves del Centro (Venezuela)	Shorts 330	2x P&WC PT6A-45R	2	-	
Aeronaves del Peru (Peru)	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	Leased
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	
	Douglas DC-8-61(F)	4x P&W JT3D-3B	1	-	
Aeronica — Aerolineas Nicaraguenses (Nicaragua)	Antonov An-26	2x Ivc AI-24T	2	-	
	Antonov An-32	2x Ivc AI-20D-5	2	-	
	Boeing 707-123B	4x P&W JT3D-1MC-6	1	-	Leased
	Boeing 727-25	3x P&W JT8D-7B	1	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
	Tupolev Tu-154M	3x Sol D-30-KU-154	1	-	
Aeron International Airlines (USA)	Canadair CL-44D-4	4x RR Tyne 515-12	1	-	
Aeropelican Air Services (Australia)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	4	-	
Aeroperlas (Panama)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Swearingen SA26-AT Merlin IIB	2x Grt TPE331-1-151G	1	-	
AeroPeru — Empresa de Transporte Aereo del Peru (Peru)	Boeing 727-29	3x P&W JT8D-7B	1	-	
	Boeing 727-30C	3x P&W JT8D-7B	1	-	
	Boeing 727-193	3x P&W JT8D-7B	1	-	
	Douglas DC-8-62	4x P&W JT3D-3B	5	-	One with -7 engines; one stored
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	2	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Aeropostal — Linea Aeropostal Venezolana (Venezuela)	Douglas DC-9-15	2x P&W JT8D-7B	1	-	
	Douglas DC-9-32	2x P&W JT8D-17	3	-	
	Douglas DC-9-34CF	2x P&W JT8D-17	1	-	
	Douglas DC-9-51	2x P&W JT8D-17	8	-	Two with -15 engines
	McDonnell Douglas MD-83	2x P&W JT8D-219	3	-	
Aeroquetzal (Guatemala)	Convair 580	2x Asn 501-D13D	1	-	Out of service
	Douglas DC-9-15	2x P&W JT8D-7B	1	-	Leased
Aeroregional SA (Chile)	Fairchild F-27F Friendship	2x RR Dart 529-7E	2	-	Leased
Aerosierra de Durango (Mexico)	NAMC YS-11-100	2x RR Dart 542-10J	4	-	
	NAMC YS-11A-500	2x RR Dart 542-10J	2	-	
Aerosucre (Colombia)	Handley Page Herald 401	2x RR Dart 532-9	1	-	
	Sud (Aerospatiale) Caravelle 11R	2x P&W JT8D-7B	2	-	
Aero Taxi Sud (Italy)	British Aerospace 146-300	4x AvL ALF502R-5	-	2	
Aerotours Dominicano (Dominican Republic)	Boeing 720-025	4x P&W JT3C-7	1	-	Leased; out of service
Aerotuy (Venezuela)	Cessna 208 Caravan I	1x PWC PT6A-114	4	-	
	Cessna F406 Caravan II	2x PWC PT6A-112	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	6	-	
	Dornier 228-202	2x Grt TPE331-5-252D	-	2	
Aero Uruguay (Uruguay)	Boeing 707-321C	4x P&W JT3D-3B	1	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
Aerovias (Guatemala)	Handley Page Herald 206	2x RR Dart 532-9	1	-	
	Handley Page Herald 214	2x RR Dart 532-9	1	-	
	Handley Page Herald 401	2x RR Dart 532-9	1	-	
Aerovias de Oaxaquenas (Mexico)	Fairchild F-27 Friendship	2x RR Dart 514-7	1	-	Leased from Airlift
Aer Turas (Ireland)	Douglas DC-8-63(F)	4x P&W JT3D-7	1	1	Leased to Saudia
	Douglas DC-8-63CF	4x P&W JT3D-7	1	-	
Affretair (Zimbabwe)	Douglas DC-8F-55	4x P&W JT3D-3B	2	-	
African Air Charter (Zaire)	Douglas DC-8-53	4x P&W JT3D-3B	1	-	
	Sud (Aerospatiale) Caravelle VIN	2x RR Avon 531B	1	-	Out of service
African Safari Airways (Kenya)	Douglas DC-8-63	4x P&W JT3D-7A	2	-	
Afrimex (Nigeria)	Dornier 228-100	2x Grt TPE331-5-252D	1	-	Out of service
	Dornier 228-200	2x Grt TPE331-5-252D	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
Agderfly (Norway)	Dornier 228-201	2x Grt TPE331-5-252D	2	-	
Agro Air Associates (USA)	Boeing 720-022	4x P&W JT3C-7	1	-	Out of service
	Douglas DC-8F-54	4x P&W JT3D-3B	4	-	Three lsd to Alas, one to Interamericana
	Douglas DC-8-55(F)	4x P&W JT3D-3B	1	-	Leased to Alas Airlines
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	Leased to Alas Airlines
Aigle Azur (France)	Beech C90 King Air	2x P&WC PT6A-21	1	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Beech 200C Super King Air	2x P&WC PT6A-41	1	-	
	Dassault Falcon 20F	2x GE CF700-2D-2	2	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Saab SF-340A	2x GE CT7-5A2	1	-	Leased
Air Affaires Gabon (Gabon)	Beech E90 King Air	2x P&WC PT6A-28	1	-	
	Beech F90 King Air	2x P&WC PT6A-135	1	-	
	Beech B200C Super King Air	2x P&WC PT6A-42	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Hawker Siddeley (BAe) 125 Srs 600B	2x RR Viper 601-22	1	-	
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
Air Afrique (Ivory Coast)	Airbus A300B4-203	2x GE CF6-50C2	3	-	
	Boeing 737-33A	2x G/S CFM56-3-B1	1	-	Leased from Aeromaritime
	Douglas DC-8-63CF	4x P&W JT3D-7	1	-	
	Douglas DC-10-30	3x GE CF6-50C⅔	3	-	
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	1	-	Leased from American Trans Air
Air Algerie — Ste Nationale de Transport et Travail Aeriens (Algeria)	Airbus A310-203	2x GE CF6-80A3	4	-	Two leased from Libyan Arab
	Boeing 707-3K1C	4x P&W JT3D-3B	1	-	Leased from Tarom
	Boeing 727-2D6	3x P&W JT8D-9	2	-	
	Boeing 727-2D6 Advanced	3x P&W JT8D-15	9	-	
	Boeing 737-2D6 Advanced	2x P&W JT8D-15	10	-	
	Boeing 737-2T4 Advanced	2x P&W JT8D-17A	3	-	
	Boeing 737-2D6C Advanced	2x P&W JT8D-9	3	-	One with -15 engines
	Boeing 767-3D6	2x GE CF6-80C2	-	3	
	Fokker F-27-400M Friendship	2x RR Dart 536-7R	8	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	2	-	
Air Alliance (Canada)	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	9	-	Eight leased *
	* - One leased from Air BC, one from Air Manitoba, five from Air Ontario				
Air Alma (Canada)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
Air Anguilla (USA)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Air Aruba (Aruba)	NAMC YS-11-100	2x RR Dart 542-10J/10K	1	-	
	NAMC YS-11A-200	2x RR Dart 542-10J/10K	1	-	
	NAMC YS-11A-500	2x RR Dart 542-10J	2	-	One with -10K engines

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Air Atlantic (Canada)	British Aerospace 146-200	4x AvL ALF502R-5	-	3	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	15	-	Four leased
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	2	
Air Atlantique (France)	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	2	-	One leased
Air Atlantis (Portugal)	Boeing 737-2K9 Advanced	2x P&W JT8D-17	2	-	Leased from Bavaria Flug *
	Boeing 737-230 Advanced	2x P&W JT8D-17A	1	-	Leased from Air Portugal
	Boeing 737-3K2	2x G/S CFM56-3-B2	1	-	Leased from Transavia
	Boeing 737-3K9	2x G/S CFM56-3-B2	3	-	Leased from Bavaria Flug
	Boeing 737-3Q8	2x G/S CFM56-3-B2	-	3	
	* - One subleased to South African Airways with -17A engines				
Air BC (Canada)	British Aerospace 146-200	4x AvL ALF502R-5	5	-	
	BAe Jetstream 31	2x Grt TPE331-10UG-514H	6	-	Plus three options
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	3	-	One leased
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	5	-	One leased
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	4	-	
	DH Canada DHC-8-101 Dash 8	2x P&WC PW120A	1	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	7	2	One leased to Air Alliance
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	6	Plus six options
Air Belgium (Belgium)	Boeing 737-4Q8	2x G/S CFM56-3-B2	1	-	Leased
	Boeing 757-23A	2x RR RB.211-535E4	1	-	Leased
Air Berlin (West Germany)	Boeing 737-3Y0	2x G/S CFM56-3-B1	1	-	Leased
	Boeing 737-4K5	2x G/S CFM56-3C-1	1	-	Leased
Airborne Express (USA)	Douglas DC-8-61	4x P&W JT3D-3B	7	-	Three leased
	Douglas DC-8-61F	4x P&W JT3D-3B	2	-	Leased
	Douglas DC-8-62	4x P&W JT3D-3B	6	-	One with -7 engines
	Douglas DC-8-63(F)	4x P&W JT3D-7	2	-	
	Douglas DC-9-11	2x P&W JT8D-7A	1	-	
	Douglas DC-9-15	2x P&W JT8D-7A	1	-	
	Douglas DC-9-31	2x P&W JT8D-7B	9	-	Three leased
	Douglas DC-9-32	2x P&W JT8D-7B	6	-	One leased with -9A engines
	Douglas DC-9-32CF	2x P&W JT8D-7B	3	-	
	Douglas DC-9-33F	2x P&W JT8D-11	2	-	One leased with -9A engines
	Douglas DC-9-33CF	2x P&W JT8D-9A	1	-	
	Douglas DC-9-33RC	2x P&W JT8D-9A	3	-	
	Douglas DC-9-41	2x P&W JT8D-15	1	-	
	NAMC YS-11A-500	2x RR Dart 542-10K	12	-	
Air Botswana (Botswana)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW121	2	-	
	British Aerospace 146-100	4x AvL ALF502R-5	1	-	
	Dornier 228-100	2x Grt TPE331-5-252D	1	-	
Air Bremen (West Germany)	Saab SF-340A	2x GE CT7-5A2	3	-	One leased
Air Bridge Carriers (UK)	Lockheed L-188A(F) Electra	4x Asn 501-D13	1	-	Leased from TPI International
	Lockheed L-188C(F) Electra	4x Asn 501-D13	2	-	Leased from TPI International
	Vickers (BAe) Vanguard 953C	4x RR Tyne 506-10	7	-	One out of service
Air Burkina (Burkina Faso)	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	1	-	
Air Burundi (Burundi)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Sud (Aerospatiale) Caravelle III	2x RR Avon 527B	1	-	
Air BVI (British Virgin Islands)	Hawker Siddeley (BAe) 748 Srs 1A	2x RR Dart 533-2	2	-	One leased from Dan-Air
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	-	
Air Caledonie (New Caledonia)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	2	1	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
	Dornier 228-202	2x Grt TPE331-5-252D	-	2	
	Dornier 328	2x P&WC PW119	-	1	Plus one option
Air Caledonie International (New Caledonia)	Boeing 737-33A	2x G/S CFM56-3-B2	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Air Canada (Canada)	Airbus A320-211	2x G/S CFM56-5-A1	3	35	One leased,plus 20 options
	Boeing 727-233 Advanced	3x P&W JT8D-15	33	-	Seven leased *
	Boeing 747-133	4x P&W JT9D-7	3	-	
	Boeing 747-233B Combi	4x P&W JT9D-7J	2	-	Leased; one with -7 Engines
	Boeing 747-238B Combi	4x P&W JT9D-7J	1	-	Leased
	Boeing 747-433 Combi	4x P&W PW4056	-	4	Plus three options
	Boeing 767-233	2x P&W JT9D-7R4D	6	-	
	Boeing 767-233ER	2x P&W JT9D-7R4D	13	-	Nine leased
	Boeing 767-275	2x P&W JT9D-7R4D	2	-	Leased
	Boeing 767-333ER	2x P&W PW4060	-	9	Plus nine options
	Douglas DC-8-73(F)	4x G/S CFM56-2-C1	5	-	
	Douglas DC-9-32	2x P&W JT8D-7A	35	-	24 leased
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	4	-	Leased
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	4	-	Two leased
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	6	-	Two leased
	* - For Federal Express 1990-1993				

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Air Canada Connector — see **Air Alliance, Air BC, Air Nova, Air Ontario, Air Toronto** and **Northwest Territorial Airways**					
Air Cargo Carriers (USA)	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	4	-	One leased
Air Charter (France)	Airbus A300B4-203	2x GE CF6-50C2	2	-	
	Boeing 727-214	3x P&W JT8D-7B	2	-	
	Boeing 727-228	3x P&W JT8D-7B	1	-	
	Boeing 727-2X3 Advanced	3x P&W JT8D-15	2	-	Leased
	Boeing 737-222	2x P&W JT8D-7B	3	-	Leased from Euralair
	Boeing 737-2K5 Advanced	2x P&W JT8D-17	2	-	
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	1	-	Lsd fr Europe Aero Service
	Boeing 737-2Q8 Advanced	2x P&W JT8D-17	1	-	Lsd fr Europe Aero Service
	Boeing 737-228 Advanced	2x P&W JT8D-15A	1	-	Leased
	Boeing 737-2A9C	2x P&W JT8D-9A	1	-	Leased from Euralair
	Sud (Aerospatiale) Caravelle 10B	2x P&W JT8D-7A	5	-	Lsd fr Europe Aero Service
Air Charter Service (Zaire)	Boeing 720-025	4x P&W JT3C-7	1	-	
	Hawker Siddeley (BAe) Trident 3B	3x RR Spey 512-5W	3	-	
	Vickers (BAe) Viscount 757	4x RR Dart 506	2	-	
	Vickers (BAe) Viscount 808C	4x RR Dart 510-6	2	-	
Air Charter Systems (Canada)	Douglas DC-8F-55	4x P&W JT3D-3B	3	-	
Air City SA (Switzerland)	Cessna 501 Citation I/SP	2x P&WC JT15D-1A	1	-	
	Sud (Aerospatiale) Caravelle 10B	2x P&W JT8D-7B	2	-	One with -7A engines
Air Columbus (Portugal)	Boeing 727-2J4(RE)	3x P&W JT8D-17A/217C	1	-	One -17A, two -217Cs
Air Comores (Comoro Islands)	Fokker F-27-200 Friendship	2x RR Dart 528-7E	1	-	
Air Corse (France)	Fairchild F-27J Friendship	2x RR Dart 532-7	2	-	One leased
Air Creebec (Canada)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	1	-	Plus one option
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	8	-	
Aircruising Australia (Australia)	Fokker F-27-100 Friendship	2x RR Dart 514-7	1	-	
	Fokker F-27-700 Friendship	2x RR Dart 514-7	1	-	
Air-Dale (Canada)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	Lsd fr/operated for norOntair
	DH Canada DHC-8-101 Dash 8	2x P&WC PW120	1	-	Lsd fr/operated for norOntair
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120	1	-	Lsd fr/operated for norOntair
Air Djibouti — Red Sea Airlines (Djibouti)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	2	-	
	Douglas DC-9-32	2x P&W JT8D-9A	1	-	Leased from JAT
Air Dolomiti (Italy)	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	-	3	
Air Engiadina AG (Switzerland)	BAe Jetstream 31	2x Grt TPE331-10UR-513H	1	-	
Aires — Aerovias de Integracion Regional SA (Colombia)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	4	-	One leased
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
Air Europa (Spain)	Boeing 737-3L9	2x CFM56-3-B2	2	-	Lsd fr Maersk; one sublsd to Iberia
	Boeing 737-3S3	2x CFM56-3-B2	2	-	Leased from Air Europe
	Boeing 737-3Y0	2x CFM56-3-B2	1	-	Leased
	Boeing 737-375	2x CFM56-3-B2	1	-	Leased
	Boeing 757-236	2x RR RB.211-535C	1	-	Leased from Air Europe
	Boeing 757-236	2x RR RB.211-535E4	3	-	Leased from Air Europe
Air Europe (UK)	Boeing 737-3S3	2x CFM56-3-B2	9	-	Three leased *
	Boeing 737-33A	2x CFM56-3-B2	2	-	Leased from Air Europe Scandinavia
	Boeing 737-4Q8	2x CFM56-3C-1	-	1	
	Boeing 737-4S3	2x CFM56-3C-1	5	8	One leased to Malaysian Airlines
	Boeing 757-2Q8	2x RR RB.211-535E4	-	1	
	Boeing 757-236	2x RR RB.211-535C	2	-	One leased to Air Europa
	Boeing 757-236	2x RR RB.211-535E4	9	13	**
	Fokker 100	2x RR Tay 650	4	7	Leased, plus eleven options
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	-	2	Plus one option
	McDonnell Douglas MD-11	3x RR RB.211-524L	-	6	Plus twelve options
	* - Two leased to Air Europa, two to Odyssey International				
	** - Three leased to Air Europa, one to Air Europe Italy				
Air Europe Express (UK)	Fokker 100	2x RR Tay 650	-	4	
	Shorts 360	2x P&WC PT6A-65AR	7	-	Three with -65Rs
	* - One leased from Fairflight, two from Jersey European				
Air Europe Italy (Italy)	Boeing 757-236	2x RR RB.211-535E4	1	-	Leased from Air Europe
Air Europe Scandinavia (Norway)	Boeing 737-33A	2x G/S CFM56-3-B2	2	-	Leased to Air Europe
Air Exel (France)	Embraer EMB-120 Brasilia	2x P&WC PW118	3	-	One leased
Air Exel Belgium (Belgium)	Saab SF-340B QC	2x GE CT7-9B	-	1	
Air Exel UK (UK)	Embraer EMB-120 Brasilia	2x P&WC PW118	2	-	Leased
Airfast Services Indonesia (Indonesia)	Agusta-Bell 204B	1x AvL T5311A/B	1	-	
	Bell 204B	1x AvL T5311B	2	-	
	Bell 206B JetRanger	1x Asn 250-C20	2	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	3	-	
	Sikorsky S-58T	2x P&WC PT6T-6	5	-	Two with -3 engines
Air Foyle (UK)	British Aerospace 146-200QT	4x AvL ALF502R-5	3	-	Operated for TNT
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	

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Air France (France)	Aerospatiale/BAe Concorde	4x R/S Olympus 593	7	-	
	Airbus A300B2-101	2x GE CF6-50C	4	-	Three leased
	Airbus A300B4-203	2x GE CF6-50C2	11	-	One leased to Air Jamaica
	Airbus A310-203	2x GE CF6-80A3	7	-	
	Airbus A310-300	2x GE CF6-80C2A2	2	2	
	Airbus A320-111	2x G/S CFM56-5-A1	6	1	Two leased
	Airbus A320-211	2x G/S CFM56-5-A1	5	13	Plus 25 options
	Airbus A340-300	4x G/S CFM56-5C-1	-	7	Plus four options
	Boeing 727-228	3x P&W JT8D-7	11	-	Four leased
	Boeing 727-228 Advanced	3x P&W JT8D-15	9	-	Five leased
	Boeing 737-228 Advanced	2x P&W JT8D-15A	16	-	Eight leased
	Boeing 737-528	2x G/S CFM56-3-B1	-	12	Plus six options
	Boeing 747-128	4x P&W JT9D-7	15	-	Six leased
	Boeing 747-228B	4x GE CF6-50E2	2	-	One leased
	Boeing 747-228B Combi	4x GE CF6-50E2	10	-	Five leased
	Boeing 747-2B3F	4x GE CF6-50E2	1	-	
	Boeing 747-228F	4x GE CF6-50E2	7	2	Two leased
	Boeing 747-228F	4x P&W JT9D-7	1	-	Leased
	Boeing 747-428	4x GE CF6-80C2B1F	-	16	Plus twelve options
	Boeing 747-428F	4x GE CF6-80C2B1F	-	4	
	Fokker F-27-500 Friendship	2x RR Dart 532-7	15	-	Lsd fr/op'd for Postal Service
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	1	-	Leased from Air Transat
	Transall C-160P	2x RR Tyne 22	2	-	Lsd fr/op'd for Postal Service
Air Gabon (Gabon)	Boeing 737-2Q2C Advanced	2x P&W JT8D-17	1	-	
	Boeing 747-2Q2B Combi	4x GE CF6-50E	1	-	
	Fokker F-28-2000 Fellowship	2x RR Spey 555-15	2	-	
	Fokker 100	2x RR Tay 650	1	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	
Air Guadeloupe — Ste Antillaise de Transportes Aeriens (Guadeloupe)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	2	-	Leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	1	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
	Dornier 228-202	2x Grt TPE331-5-252D	2	-	Leased
Air Guinee (Guinea)	Antonov An-12B	4x Ivc AI-20	2	-	
	Antonov An-24V	2x Ivc AI-24A	4	-	
	Boeing 737-2R6C Advanced	2x P&W JT8D-9	1	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	1	-	
	Yakovlev Yak-40	3x Ivc AI-25	1	-	
Air Guyane (Guyana)	Cessna F406 Caravan II	2x PWC PT6A-112	1	-	Leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT	1	-	
Air Holland (Netherlands)	Boeing 757-23A	2x RR RB.211-535E4	1	-	Leased
	Boeing 757-27B	2x RR RB.211-535E4	3	-	Two leased to Sterling
	Boeing 757-2J4ER	2x RR RB.211-535E4	-	1	To be leased from Sterling
Air Hong Kong (Hong Kong)	Boeing 707-321C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-336C	4x P&W JT3D-3B	1	-	Leased
Air Hudik (Sweden)	Shorts 360	2x P&WC PT6A-65AR	2	-	One with -65R engines
Air-India (India)	Airbus A300B4-203	2x GE CF6-50C2	3	-	
	Airbus A310-304	2x GE CF6-80C2A2	6	2	
	Boeing 747-212B	4x P&W JT9D-7Q	1	-	
	Boeing 747-237B	4x P&W JT9D-7J	9	-	Four with -7Q engines
	Boeing 747-337 Combi	4x GE CF6-80C2B1	2	-	One leased
	Ilyushin Il-62M	4x Sol D-30KY	1	-	Leased from Aeroflot
	Ilyushin Il-76T	4x Sol D-30KP	1	-	Leased from Aeroflot
Air Inter (France)	Airbus A300B2-101	2x GE CF6-50C2R	8	-	
	Airbus A300B2-103	2x GE CF6-50C2R	7	-	
	Airbus A300B2-203	2x GE CF6-50C2R	1	-	
	Airbus A300B4-2C	2x GE CF6-50C2R	1	-	
	Airbus A300B4-102	2x GE CF6-50C2R	1	-	
	Airbus A300B4-203	2x GE CF6-50C2R	2	-	One leased
	Airbus A320-111	2x G/S CFM56-5-A1	6	1	Four leased
	Airbus A320-211	2x G/S CFM56-5-A1	4	22	Two leased
	Airbus A321-100	2x G/S CFM56-5B	-	7	Plus eight options
	Airbus A330	2x GE CF6-80E1	-	15	Plus 15 options
	Boeing 747-128	4x P&W JT9D-7	1	-	Leased from Air France
	Dassault Mercure 100	2x P&W JT8D-15	11	-	
	Sud (Aerospatiale) Caravelle 12	2x P&W JT8D-9A	12	-	Two out of service
Air Inter Gabon (Gabon)	Aerospatiale SN-601 Corvette	2x P&WC JT15D-4	2	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Air Inuit (Canada)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	5	-	
	Hawker Siddeley (BAe) 748 Srs 2	2x RR Dart 534-2	2	-	
	Hawker Siddeley (BAe) 748 Srs 2AF	2x RR Dart 534-2	2	-	
Air Ivoire (Ivory Coast)	Beech 200 Super King Air	2x P&WC PT6A-41	2	-	
	Fokker F-27-400 Friendship	2x RR Dart 536-7R	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 536-7R	1	-	
	Fokker F-28-1000C Fellowship	2x RR Spey 555-15	1	-	Leased
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	2	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Air Jamaica (Jamaica)	Airbus A300B4-203	2x GE CF6-50C2	3	(2)	Leased; one from Air France
	Boeing 727-2J0 Advanced	3x P&W JT8D-15A	4	-	Leased
Air Jet (France)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	Leased
	Fokker F-27-600 Friendship	2x RR Dart 532-7	5	-	
Air Kenya Aviation (Kenya)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	One leased
Air Kilroe (UK)	BAe Jetstream Super 31	2x Grt TPE331-10UAR-701H	1	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	2	-	
AirLA (USA)	BAe Jetstream Super 31	2x Grt TPE331-10UAR-701H	2	-	Leased, plus one option
Air Lanka (Sri Lanka)	Boeing 737-2A6	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-275	2x P&W JT8D-9A	1	-	Out of service
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	1	-	
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	1	-	
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	3	-	One leased from Royal Jordanian
Air Liberia (Liberia)	IAI Arava 101B	2x P&WC PT6A-34	3	-	One out of service
Air Liberte (France)	Airbus A300B4-622R	2x P&W PW4158	1	1	Leased
	Airbus A310-324	2x P&W PW4152	-	1	
	McDonnell Douglas MD-83	2x P&W JT8D-219	5	2	Four leased *
	* - One each subleased to German Wings and LaTur				
Airlift International (USA)	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	
	Fairchild F-27 Friendship	2x RR Dart 514-7	3	-	One lsd to Aerovias de Oaxaquenas
	Fairchild F-27M Friendship	2x RR Dart 532-7N	2	-	
	Fairchild FH-227C Friendship	2x RR Dart 532-7	1	-	
Airline of the Marshall Islands (Marshall Islands)	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	1	-	
	Dornier 228-101	2x Grt TPE331-5-252D	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
	Douglas DC-8-62CF	4x P&W JT3D-7	1	-	Leased
Airlines of Tasmania (Australia)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	Leased from Hazleton
	Shorts 360	2x P&WC PT6A-65R	1	-	
Air Madagascar — Ste Nationale Malgache de Transports Aeriens (Malagasy)	Boeing 737-2B2	2x P&W JT8D-9	1	-	
	Boeing 737-2B2 Advanced	2x P&W JT8D-15	1	-	
	Boeing 747-2B2B Combi	4x P&W JT9D-70A	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	5	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	1	-	
	Hawker Siddeley (BAe) 748 Srs 2BF	2x RR Dart 536-2	2	-	One leased to Ecuato Guinea
Air Malawi (Malawi)	BAC (BAe) One-Eleven Srs 481FW	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 524FF	2x RR Spey 512-14DW	1	-	
	Beech C90 King Air	2x P&WC PT6A-21	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	-	
Air Maldives (Maldives)	Dornier 228-212	2x Grt TPE331-5-252D	1	1	
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	2	-	
Air Mali (Mali)	Antonov An-24RV	2x Ivc AI-24A	1	-	
	Boeing 737-2D6 Advanced	2x P&W JT8D-9A	1	-	Leased to Britannia
AirMalta (Malta)	Airbus A320-211	2x G/S CFM56-5-A1	-	2	Plus one option
	Boeing 727-277 Advanced	3x P&W JT8D-15	-	(1)	To be leased from Dan Air
	Boeing 737-2Y5 Advanced	2x P&W JT8D-15A	6	-	
	Boeing 737-3Y5/4Y5/5Y5	2x G/S CFM56-3C-1	-	3	Plus three options
Air Martinique (Martinique)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	2	-	One leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	1	
	Dornier 228-202	2x Grt TPE331-5-252D	3	-	Leased
Air Mauritanie (Mauritania)	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	2	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
Air Mauritius (Mauritius)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	1	1	
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	1	
	Bell 206B JetRanger	1x Asn 250-C20	2	-	One with -C20B engines
	Boeing 747SP-44	4x P&W JT9D-7FW	2	-	Leased from South African Awys
	Boeing 767-23BER	2x GE CF6-80C2B4	2	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Air Micronesia (Mariana Islands)	Boeing 727-30	3x P&W JT8D-9	2	-	Leased from Continental
	Boeing 727-92C	3x P&W JT8D-9	1	-	Leased from Continental
	Boeing 727-224 Advanced	3x P&W JT8D-15	5	-	Leased from Continental
Air Midwest (USA)	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	9	6	Plus 15 options
	Embraer EMB-120RT Brasilia	2x P&WC PW118	8	4	Leased; plus ten options
	Saab SF-340A	2x GE CT7-5A2	5	-	Leased; one lsd to Express Airlines I
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	22	-	Leased
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	2	-	Leased
Air Mike Express (Mariana Islands)	Fairchild F-27 Friendship	2x RR Dart 514-7	2	-	
Air Mongol (Outer Mongolia)	Antonov An-24V	2x Ivc AI-24	6	-	
	Antonov An-24RV	2x Ivc AI-24	15	-	
	Antonov An-26	2x Ivc AI-24T	3	-	
	Tupolev Tu-154B-2	3x Kuz NK-8-2U	1	-	
Air Moorea (Tahiti)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Air Nauru (Nauru)	Boeing 737-2L7 Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-2L7C Advanced	2x P&W JT8D-17	1	-	
Air Nelson (New Zealand)	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	6	-	Four leased, three with -612G engines
Air New Zealand (New Zealand)	Boeing 737-2M6 Advanced	2x P&W JT8D-15	1	-	
	Boeing 737-219 Advanced	2x P&W JT8D-15A	9	-	Three with -15 engines
	Boeing 737-219C Advanced	2x P&W JT8D-15A	1	-	
	Boeing 737-319	2x G/S CFM56-3-B2	-	6	Plus six options
	Boeing 747-219B	4x RR RB.211-524D4	5	-	
	Boeing 747-419	4x RR RB.211-524G	1	2	Leased to Cathay Pacific
	Boeing 767-205ER	2x P&W JT9D-7R4D	1	-	Leased; for Air Pacific 1990
	Boeing 767-209	2x P&W JT9D-7R4D	1	-	Leased
	Boeing 767-219ER	2x GE CF6-80A2	4	-	One leased
	Boeing 767-3Q8ER	2x GE CF6-80C2	-	2	
	Fokker F-27-100 Friendship	2x RR Dart 514-7	5	-	Out of service
	Fokker F-27-500C Friendship	2x RR Dart 532-7R	2	-	
	Fokker F-27-500F Friendship	2x RR Dart 532-7R	8	-	
Air Niagara Express (Canada)	Cessna 500 Citation I	2x P&WC JT15D-1	3	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Cessna 650 Citation III	2x Grt TFE731-3B-100S	1	-	
	Convair 580	2x Asn 501-D13D	1	-	
	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-303G	1	-	
Air Niger (Niger)	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 535-2	1	-	Out of service
	Hawker Siddeley (BAe) 748 Srs 2BF	2x RR Dart 535-2	1	-	Out of service
Air Nippon Co (Japan)	Boeing 737-281 Advanced	2x P&W JT8D-9A	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	NAMC YS-11-100	2x RR Dart 543-10/10K	3	-	
	NAMC YS-11A-500	2x RR Dart 543-10/10K	10	-	Two leased from All Nippon Airways
Air Niugini (Papua New Guinea)	Airbus A310-324	2x P&W PW4152	1	1	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	2	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	7	-	
Air Nordic (Sweden)	BAe Jetstream 31	2x Grt TPE331-10UG-513H	4	-	One leased
Air North (Australia)	Cessna 441 Conquest II	2x Grt TPE331-8-402S	2	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	2	-	Leased from Australian Airlines
Air Nova (Canada)	British Aerospace 146-200	4x AvL ALF502R-5	6	-	Plus two options; two leased*
	Canadair Regional Jet	2x GE CF34-3A	-	-	Ten options
	DH Canada DHC-8-101 Dash 8	2x P&WC PW120	2	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	8	-	Four leased from Air Ontario
	* - One leased to Princess Air				
Air Ontario (Canada)	Beech C99 Commuter	2x P&WC PT6A-36	2	-	
	Convair 580	2x Asn 501-D13D	3	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	25	2	*
	DH Canada DHC-8-300 Dash 8	2x P&WC PW120	4	5	
	* - Five leased to Air Alliance and four to Air Nova				
Air Outre Mer (France)	McDonnell Douglas MD-11	3x P&W PW4460	-	4	Plus four options
Air Pac (USA)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	Leased
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	Leased
Air Pacific (Fiji Islands)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	2	-	
	Boeing 737-2X2 Advanced	2x P&W JT8D-17	1	-	
	Boeing 747-238B	4x P&W JT9D-7F	1	-	Leased from Qantas
	Boeing 767-205ER	2x P&W JT9D-7R4D	-	(1)	On order from Air New Zealand
	Boeing 767-3Q8ER	2x GE CF6-80C2	-	1	
Air Panama Internacional (Panama)	Boeing 727-81	3x P&W JT8D-7B	1	-	
Air Portugal — TAP (Portugal)	Airbus A310-304	2x GE CF6-80C2A2	3	2	
	Airbus A340-200	4x G/S CFM56-5C-2	-	2	
	Boeing 727-282 Advanced	3x P&W JT8D-17	4	-	
	Boeing 737-230 Advanced	2x P&W JT8D-17A	2	-	Leased
	Boeing 737-282 Advanced	2x P&W JT8D-17A	6	-	Leased
	Boeing 737-282C Advanced	2x P&W JT8D-17A	1	-	Leased
	Boeing 737-382	2x G/S CFM56-3-B2	3	2	Leased
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4-O2	7	-	Leased, one leased to TAAG
Air Provence (France)	Beech 90 King Air	2x P&WC PT6A-6	2	-	Leased
	Beech A90 King Air	2x P&WC PT6A-6	3	-	Leased
	Beech B90 King Air	2x P&WC PT6A-6	1	-	Leased
	Beech 200 Super King Air	2x P&WC PT6A-41	3	-	Leased
	Dassault Falcon 20C	2x GE CF700-2C	1	-	Leased
	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8X	10	-	Leased
	Learjet 24D	2x GE CJ610-6	1	-	Leased
	Learjet 25C	2x GE CJ610-6	1	-	Leased
Air Rarotonga (Cook Islands)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	Leased
Air Region (Zaire)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
Air Resorts Airlines (USA)	Convair 580	2x Asn 501-D22G	1	-	
Air Reunion (Reunion Island)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	-	-	One option
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	1	-	Leased from TAT
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	-	Leased to Air Senegal

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Air Rwanda (Rwanda)	Boeing 707-328C	4x P&W JT3D-3B	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Air Safaris and Services (New Zealand)	Govt Acft Factories N-24A Nomad	2x Asn 250-B17C	2	-	
Air Sardinia (Italy)	Swearingen SA227-AC Metro III	2x Grt TPF331-11U-611G	2	-	
Air Schefferville (Canada)	Beech 99 Airliner	2x P&WC PT6A-27	1	-	
Air Senegal (Senegal)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 535-2	3	-	One lsd fr Air Reunion with 534-2s
Air Service Gabon (Gabon)	Beech 200 Super King Air	2x P&WC PT6A-42	1	-	Leased
	CASA C-212-100 Aviocar	2x Grt TPE331-5-251C	1	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
Air Service Nantes (France)	Dassault Falcon 20C	2x GE CF700-2C	2	-	One with -2D-2 engines
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
	Sud (Aerospatiale) Caravelle 10R	2x P&W JT8D-7B	1	-	
Air Seychelles (Seychelles)	Boeing 767-2Q8ER	2x GE CF6-80C2	1	-	Leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Air Sinai (Egypt)	Boeing 737-2N7 Advanced	2x P&W JT8D-17	1	-	Leased from Egyptair
	Boeing 737-266 Advanced	2x P&W JT8D-17	1	-	Leased from Egyptair
	Fokker F-27-500 Friendship	2x RR Dart 536-7	2	-	Leased from Egyptair
Air St Pierre (St Pierre)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	-	-	One optioned
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	(1)	
Air Sul (Portugal)	Boeing 737-204 Advanced	2x P&W JT8D-15	1	-	Leased from Britannia
	Boeing 737-291 Advanced	2x P&W JT8D-17	2	-	Leased
Air Sur (Spain)	McDonnell Douglas MD-83	2x P&W JT8D-219	2	-	Leased; one subleased to Iberia
Air Swazi Cargo (Swaziland)	Boeing 707-323C	4x P&W JT3D-7	2	-	Leased, one from Air Lesotho
Air Tahiti (Tahiti)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	4	-	Three leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	2	Plus two options
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Air Tanzania (Tanzania)	Boeing 737-2R8C Advanced	2x P&W JT8D-17R	2	-	
	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	3	-	
	Fokker F-27-600RF Friendship	2x RR Dart 536-7R	3	-	
Air Tchad (Chad)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	
Air Tindi (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Air Toronto (Canada)	BAe Jetstream Super 31	2x Grt TPE331-10UAR-701H	9	-	Leased, plus nine options
	Convair 580	2x Asn 501-D13D	1	-	
	Fairchild F-27F Friendship	2x RR Dart 529-7E	1	-	
	Swearingen SA226-TC Metro	2x Grt TPE331-3U-303G	1	-	
Air Transat (Canada)	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	3	-	One leased to Air France
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B-02	1	-	
Air Transit (Australia)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Air Transport International (USA)	Douglas DC-8-61	4x P&W JT3D-3B	1	-	Leased
	Douglas DC-8-61F	4x P&W JT3D-3B	2	-	Leased
	Douglas DC-8-62(F)	4x P&W JT3D-3BDL	2	-	Leased
	Douglas DC-8-62CF	4x P&W JT3D-3BDL	1	-	Leased
Air Tungaru (Tungaru)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
Air UK (UK)	British Aerospace 146-100	4x AvL ALF502R-5	2	-	One leased
	British Aerospace 146-200	4x AvL ALF502R-5	3	-	
	British Aerospace 146-300	4x AvL ALF502R-5	4	-	One leased
	Fokker F-27-100 Friendship	2x RR Dart 514-7	1	-	
	Fokker F-27-200 Friendship	2x RR Dart 528-7E	11	-	
	Fokker F-27-500 Friendship	2x RR Dart 532-7	2	-	
	Fokker F-27-600 Friendship	2x RR Dart 528-7E	2	-	One with 532-7 engines
	Shorts 360	2x P&WC PT6A-65R	2	-	
Air UK (Leisure) (UK)	Boeing 737-4Y0	2x G/S CFM56-3C-1	3	-	Leased *
	Boeing 737-42C	2x G/S CFM56-3C-1	-	4	
	* - One each subleased to Malaysian Airlines and Odyssey International				
Air Vanuatu (Vanuatu)	Boeing 727-276 Advanced	3x P&W JT8D-15B	1	-	
	* - Leased from Australian Airlines three days per week				
Air Vendee (France)	Beech 200 King Air	2x P&WC PT6A-41	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	2	-	
	Saab SF-340B	2x GE CT7-9B	-	3	
	Swearingen SA227-AT Merlin IVC	2x Grt TPE331-11U-611G	1	-	
	Swearingen SA226-TC Metro	2x Grt TPE331-10UA-511G	2	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	4	-	One leased
Air Wisconsin (USA)	British Aerospace ATP	2x P&WC PW126A	2	12	Plus six options
	British Aerospace 146-200	4x AvL ALF502R-5	5	-	Three leased
	British Aerospace 146-300	4x AvL ALF502R-5	5	-	Four leased
	Fokker F-27-500 Friendship	2x RR Dart 552-7R	14	-	Six leased
	Shorts 360	2x P&WC PT6A-65R	5	-	Two leased

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Air Zaire (Zaire)	Boeing 737-298C Advanced	2x P&W JT8D-15	2	-	
	Douglas DC-8-63CF	4x P&W JT3D-7	1	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217C	-	3	
	Douglas DC-10-30	3x GE CF6-50C	1	-	
	McDonnell Douglas MD-11	3x GE CF6-80C2	-	2	
Air Zimbabwe (Zimbabwe)	British Aerospace 146-200	4x AvL ALF502R-5	1	-	Leased
	Boeing 707-330B	4x P&W JT3D-7	4	-	
	Boeing 737-2N0 Advanced	2x P&W JT8D-17A	3	-	
	Boeing 767-2NOER	2x P&W PW4056	1	1	
Air 2000 (UK)	Boeing 737-3Q8	2x G/S CFM56-3-B1	1	-	Leased
	Boeing 757-225	2x RR RB.211-535E4	1	-	Leased
	Boeing 757-23A	2x RR RB.211-535E4	4	-	Leased
	Boeing 757-28A	2x RR RB.211-535E4	4	-	Lsd, three lsd to Canada 3000
Aklak Air (Canada)	Beech B99 Airliner	2x P&WC PT6A-27	2	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
	Piper T-1040	2x P&WC PT6A-11	1	-	
	Piper PA-42 Cheyenne III	2x P&WC PT6A-41	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	1	-	
Alas Airlines (Dominican Republic)	Douglas DC-8F-54	4x P&W JT3D-3B	3	-	Leased from Agro Air
	Douglas DC-8-55(F)	4x P&W JT3D-3B	1	-	Leased from Agro Air
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	Leased from Agro Air
Alas Chiricanas (Panama)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
Alaska Airlines (USA)	Boeing 727-21	3x P&W JT8D-7A	1	-	
	Boeing 727-22C	3x P&W JT8D-7A	1	-	
	Boeing 727-90C	3x P&W JT8D-7A	1	-	
	Boeing 727-116	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-247	3x P&W JT8D-15	3	-	Leased
	Boeing 727-2A1 Advanced	3x P&W JT8D-17	2	-	One leased
	Boeing 727-2F9 Advanced	3x P&W JT8D-17	2	-	Leased
	Boeing 727-2Q8 Advanced	3x P&W JT8D-17	1	-	
	Boeing 727-208 Advanced	3x P&W JT8D-17	1	-	Leased
	Boeing 727-212 Advanced	3x P&W JT8D-17	4	-	Leased
	Boeing 727-227 Advanced	3x P&W JT8D-17	9	-	Leased; two with -17Rs
	Boeing 727-290 Advanced	3x P&W JT8D-17	4	-	Leased
	Boeing 737-2Q8C Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-210C Advanced	2x P&W JT8D-17	2	-	Leased
	Boeing 737-290C Advanced	2x P&W JT8D-17	3	-	Two leased; one with -17As
	Boeing 737-298C Advanced	2x P&W JT8D-15	1	-	
	Boeing 737-4Q8	2x G/S CFM56-3C-1	-	20	
	McDonnell Douglas MD-82	2x P&W JT8D-217	8	-	Five leased; four with -217As
	McDonnell Douglas MD-82	2x P&W JT8D-219	2	7	Leased
	McDonnell Douglas MD-83	2x P&W JT8D-219	12	12	Seven leased
	McDonnell Douglas MD-90-30	2x IAE V2500A	-	20	Plus 20 options
Aliblu (Italy)	BAe Jetstream 31	2x Grt TPE331-10UGR-513H	4	-	
Alinord (Italy)	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	2	-	
Alisarda (Italy)	Bell 412	1x P&WC PT6T-3B	1	-	
	Canadair Regional Jet	2x GE CF34-3A	-	-	20 options
	Douglas DC-9-51	2x P&W JT8D-17	6	-	Two leased to SAS
	McDonnell Douglas MD-82	2x P&W JT8D-217A	4	-	One leased
	McDonnell Douglas MD-82	2x P&W JT8D-217C	1	3	Plus three options
Alitalia — Linee Aeree Italiane (Italy)	Airbus A300B2-203	2x GE CF6-50C2	2	-	
	Airbus A300B4-103	2x GE CF6-50C2	4	-	Two leased
	Airbus A300B4-203	2x GE CF6-50C2	8	-	
	Airbus A321-100	2x G/S CFM56-5B	-	20	Plus 20 options
	Boeing 747-230B	4x GE CF6-50E2	-	(1)	On order from Lufthansa
	Boeing 747-243B	4x GE CF6-50E2	6	-	
	Boeing 747-243B Combi	4x GE CF6-50E2	5	-	
	Boeing 747-243F	4x GE CF6-50E2	1	-	
	Douglas DC-9-32	2x P&W JT8D-9A	31	-	22 leased
	McDonnell Douglas MD-82	2x P&W JT8D-217A	23	17	Orders have -217C engines
	McDonnell Douglas MD-80 Series	2x P&W JT8D-217C	-	5	Plus 25 options
	McDonnell Douglas MD-11 Combi	3x GE CF6-80C2D1F	-	6	Plus seven options
All Nippon Airways (Japan)	Airbus A320-211	2x G/S CFM56-5-A1	-	10	Plus ten options
	Boeing 727-281 Advanced	3x P&W JT8D-17	2	-	
	Boeing 737-281	2x P&W JT8D-9A	3	-	
	Boeing 737-281 Advanced	2x P&W JT8D-9A	2	-	
	Boeing 737-281 Advanced	2x P&W JT8D-17	8	-	
	Boeing 747-281B	4x GE CF6-50E2	5	-	Two leased
	Boeing 747-481	4x GE CF6-80C2B1F	-	26	
	Boeing 747SR-81	4x GE CF6-45A2	17	-	
	Boeing 767-281	2x GE CF6-80A	25	-	
	Boeing 767-381	2x GE CF6-80C2B2	17	10	Plus ten options
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	11	-	
	NAMC YS-11-100	2x RR Dart 543-10J/10K	3	-	Two leased
	NAMC YS-11A-500	2x RR Dart 543-10J/10K	11	-	Two leased to Air Nippon
	NAMC YS-11A-600	2x RR Dart 543-10J/10K	2	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Allegheny Commuter Airlines (USA)	Fokker F-27-500 Friendship	2x RR Dart 552-7R	3	-	Two leased
	Shorts 330	2x P&WC PT6A-45R	11	-	Seven leased *
	Shorts 360	2x P&WC PT6A-65R	4	-	Three leased; two with -65ARs
	* - Four leased from Henson Airlines, two from Pennsylvania Airlines				
ALM — Antillaanse Luchtvaart Maatschappij (Netherlands Antilles)	McDonnell Douglas MD-82	2x P&W JT8D-217	3	-	One lsd from Continental with -217As
	Fairchild FH-227B Friendship	2x RR Dart 532-7	2	-	
	Lockheed L-188A(F) Electra	4x Asn 501-D13	1	-	Leased from TPI International
Aloha Airlines (USA)	Boeing 737-2H4	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-222	2x P&W JT8D-9A	1	-	Leased; subleased to America West
	Boeing 737-291	2x P&W JT8D-9A	1	-	Leased; subleased to America West
	Boeing 737-2Q9 Advanced	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-204 Advanced	2x P&W JT8D-9A	2	-	Leased from Britannia, one with -15As
	Boeing 737-284 Advanced	2x P&W JT8D-9A	2	-	Leased; subleased to America West
	Boeing 737-297 Advanced	2x P&W JT8D-9A	7	-	Leased, one subleased to America West
	Boeing 737-2A9C	2x P&W JT8D-9/9A	1	-	Leased
	Boeing 737-202C	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-210C	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-2S5C Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-3T0	2x G/S CFM56-3-B1	2	-	
	Boeing 737-397	2x G/S CFM56-3C-1	-	4	Plus four options
Aloha Island Air (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	8	-	
Alpha Air (USA)	Beech 1900C	2x P&WC PT6A-65B	1	-	Leased
	Beech 1900C-1	2x P&WC PT6A-65B	1	-	Leased
Alsavia (France)	Saab SF-340B	2x GE CT7-9B	1	-	Leased from Crossair
Alyemda — Democratic Yemen Airlines (Democratic Yemen)	Boeing 707-336C	4x P&W JT3D-3B	1	-	
	Boeing 707-369C	4x P&W JT3D-3B	1	-	
	Boeing 737-2R4C Advanced	2x P&W JT8D-17A	2	-	
	DH Canada DHC-7-103 Dash 7	4x P&WC PT6A-50	2	-	
American Airlines (USA)	Airbus A300B4-605R	2x GE CF6-80C2A5	25	6	Leased; plus six options
	British Aerospace 146-200	4x AvL ALF502R-5	6	-	Leased
	BAe Jetstream 41	2x Grt TPE331-14	-	-	50 options; for American Eagle carriers
	Boeing 727-23	3x P&W JT8D-7	36	-	Two leased; one with -9 engines
	Boeing 727-35	3x P&W JT8D-9	1	-	
	Boeing 727-123	3x P&W JT8D-7	2	-	
	Boeing 727-2A7	3x P&W JT8D-9	1	-	
	Boeing 727-223	3x P&W JT8D-9	41	-	
	Boeing 727-223 Advanced	3x P&W JT8D-9	46	-	16 leased
	Boeing 727-223 Advanced	3x P&W JT8D-15A	22	-	Leased
	Boeing 727-227 Advanced	3x P&W JT8D-9	15	-	
	Boeing 737-219	2x P&W JT8D-7A	1	-	Leased
	Boeing 737-244	2x P&W JT8D-9	1	-	Leased
	Boeing 737-247	2x P&W JT8D-9	1	-	
	Boeing 737-293	2x P&W JT8D-9	7	-	Six leased
	Boeing 737-2Q9 Advanced	2x P&W JT8D-15 (Mod 10)	1	-	Leased
	Boeing 737-210C Advanced	2x P&W JT8D-9A	2	-	Leased, subleased to NWT Air
	Boeing 737-3A4	2x G/S CFM56-3-B2	8	-	Leased
	Boeing 747SP-31	4x P&W JT9D-7A-SP	2	-	
	Boeing 757-223	2x RR RB.211-535E4	10	65	Plus 50 options
	Boeing 767-223	2x GE CF6-80A	13	-	
	Boeing 767-223ER	2x GE CF6-80A	17	-	Twelve leased
	Boeing 767-323ER	2x GE CF6-80C2B6	15	10	Leased, plus 30 options
	McDonnell Douglas MD-82	2x P&W JT8D-217A	77	-	39 leased
	McDonnell Douglas MD-82	2x P&W JT8D-217C	99	74	39 leased; plus 90 options
	McDonnell Douglas MD-83	2x P&W JT8D-219	10	-	Leased
	Douglas DC-10-10	3x GE CF6-6K	49	-	Eleven leased
	Douglas DC-10-30	3x GE CF6-50C2	10	-	Two leased
	McDonnell Douglas MD-11	3x GE CF6-80E1	-	15	Plus 35 options
	Fokker 100	2x RR Tay 650	-	75	Plus 75 options
	Saab SF-340B	2x GE CT7-9B	-	46	50 options; for American Eagle carriers
	Saab 2000	2x Asn GMA2100	-	-	50 options; for American Eagle carriers
American Eagle — see **Chaparral Airlines, Command Airways, Executive Air Charter, Metroflight, Nashville Eagle, Simmons Airlines** and **Wings West Airlines**					
American Trans Air (USA)	Boeing 727-22	3x P&W JT8D-7B	4	-	
	Boeing 727-51	3x P&W JT8D-7B	3	-	
	Cessna 501 Citation I/SP	2x P&WC JT15D-1A	1	-	
	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8X	1	-	
	Learjet 35	2x Grt TFE731-2-2B	1	-	
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	12	-	Three leased, two from Five Star *
	* - One each leased to Air Afrique and Egyptair				

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
America West Airlines (USA)	Boeing 737-112	2x P&W JT8D-9A	1	-	
	Boeing 737-2A6	2x P&W JT8D-9A	1	-	
	Boeing 737-204	2x P&W JT8D-9A	3	-	Leased; one out of service
	Boeing 737-222	2x P&W JT8D-9A	2	-	One leased from Aloha Airlines
	Boeing 737-281	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-291	2x P&W JT8D-9A	1	-	Leased from Aloha Airlines
	Boeing 737-2E3 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2K6 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2M8 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2Q8 Advanced	2x P&W JT8D-15A	1	-	Leased
	Boeing 737-2T4 Advanced	2x P&W JT8D-15	2	-	Leased
	Boeing 737-2U9 Advanced	2x P&W JT8D-15	1	-	
	Boeing 737-275 Advanced	2x P&W JT8D-9A	3	-	Leased from Canadian Airlines Int'l
	Boeing 737-277 Advanced	2x P&W JT8D-15	12	-	Seven leased
	Boeing 737-284 Advanced	2x P&W JT8D-9A	2	-	Leased from Aloha Airlines
	Boeing 737-297 Advanced	2x P&W JT8D-9A	1	-	Leased from Aloha Airlines
	Boeing 737-3G7	2x G/S CFM56-3-B1	21	16	Ten leased; four with -B2 engines *
	Boeing 737-3Q8	2x G/S CFM56-3-B2	2	-	Leased
	Boeing 737-33A	2x G/S CFM56-3-B1	11	-	Leased
	Boeing 737-377	2x G/S CFM56-3-B1	3	-	Leased from Ansett Airlines
	Boeing 747-206B	4x P&W JT9D-7(W)	2	-	Leased
	Boeing 747-4G7	4x unknown	-	2	
	Boeing 757-2G7	2x RR RB.211-535E4	3	10	One leased; plus 15 options
	Boeing 757-2S7	2x RR RB.211-535E4	6	-	Leased
	Boeing 757-225	2x RR RB.211-535E4	1	-	Leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	9	3	Leased
	* - Plus 15 options				
Ameriflight (USA)	Beech E90 King Air	2x P&WC PT6A-28	1	-	Leased
	Beech 99 Airliner	2x P&WC PT6A-27	3	-	One leased
	Beech 99A Airliner	2x P&WC PT6A-27	6	-	Two leased
	Beech B99 Airliner	2x P&WC PT6A-27	3	-	Leased; one with -28 engines
	Beech C99 Commuter	2x P&WC PT6A-36	7	-	One leased
	Cessna 208 Caravan I	1x P&WC PT6A-114	4	-	Leased
	Dassault Falcon 20C(F)	2x GE CF700-2D-2	1	-	Leased
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	Leased
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	Leased
	Learjet 35A	2x Grt TFE731-2-2B	4	-	Two leased
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
Amerijet International (USA)	Boeing 727-46	3x P&W JT8D-7A	1	-	
	Boeing 727-25(F)	3x P&W JT8D-7B	2	-	
	Boeing 727-51(F)	3x P&W JT8D-7B	1	-	
	Boeing 727-21C	3x P&W JT8D-7B	1	-	Operated for Burlington
	Boeing 727-173C	3x P&W JT8D-7B	1	-	Operated for Burlington
	Cessna 501 Citation I/SP	2x P&WC JT15D-1A	1	-	
Andes — Aerolineas Nacionales del Ecuador (Ecuador)	Canadair CL-44-6	4x RR Tyne 515-10	2	-	Out of service
	Douglas DC-8-32(F)	4x P&W JT4A-9	1	-	
	Douglas DC-8-53(F)	4x P&W JT3D-3B	1	-	Leased
Anglo Airlines (UK)	BAC (BAe) One-Eleven Srs 487GK	2x RR Spey 512-14DW	1	-	Leased from Tarom
	Boeing 707-338C	4x P&W JT3D-3B	2	-	One leased
Angola Air Cargo (Angola)	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased
Ansett Air Freight (Australia)	British Aerospace 146-200QT	4x AvL ALF502R-5	2	-	
	Boeing 707-330C(F)	4x P&W JT3D-3B	1	-	
	Boeing 727-277(F) Advanced	3x P&W JT8D-15	1	-	
Ansett Airlines of Australia (Australia)	Airbus A320-211	2x G/S CFM56-5-A1	8	3	Plus three options
	Airbus A321-100	2x G/S CFM56-5B	-	10	
	Boeing 727-277 Advanced	3x P&W JT8D-15	5	-	One lsd to Polynesian/Cook Islands
	Boeing 737-377	2x G/S CFM56-3-B1	16	-	Three leased to America West
	Boeing 767-277	2x GE CF6-80A	5	-	
	Fokker F-27-200 Friendship	2x RR Dart 532-7	4	-	Two with -7R engines; stored
	Fokker F-27-500 Friendship	2x RR Dart 532-7R	2	-	Leased to Ladeco
	Fokker F-27-600QC Friendship	2x RR Dart 532-7	2	-	One lsd to Safe Air; one stored
	Fokker 50	2x P&WC PW125B	5	-	
Ansett N.T. (Australia)	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	1	-	Operated by Ansett W.A.
Ansett New South Wales (Australia)	Fokker 50	2x P&WC PW125B	5	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	2	-	
Ansett New Zealand (New Zealand)	British Aerospace 146-200	4x AvL ALF502R-5	2	-	
	British Aerospace 146-200QT	4x AvL ALF502R-5	1	-	
	British Aerospace 146-300	4x AvL ALF502R-5	5	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120	2	-	
Ansett W.A. (Australia)	British Aerospace 146-200	4x AvL ALF502R-5	5	-	
	Fokker F-27-500F Friendship	2x RR Dart 532-7R	1	-	Leased from East West Airlines
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	3	-	One operated for Ansett N.T.
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	1	-	
Antilliana de Navegacion Aerea (Dominican Republic)	Douglas DC-8-62	4x P&W JT3D-3B	1	-	Leased
ARCA — Aerovias Colombianas (Colombia)	Douglas DC-8-51(F)	4x P&W JT3D-3B	1	-	Leased
	Douglas DC-8-53(F)	4x P&W JT3D-3B	1	-	Leased

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Arcus Air Logistic (West Germany)	Dornier 228-201	2x Grt TPE331-5-252D	1	-	Leased
	Rockwell Commander 690B	2x Grt TPE331-5-251K	1	-	
Ariana Afghan Airlines (Afghanistan)	Antonov An-24	2x Ivc AI-24	2	-	
	Antonov An-26	2x Ivc AI-24T	2	-	
	Boeing 727-113C	3x P&W JT8D-9	1	-	
	Boeing 727-155C	3x P&W JT8D-7A	1	-	
	Tupolev Tu-154M	3x Sol D-30-KU-154	2	-	
	Yakovlev Yak-40	3x Ivc AI-25	4	-	
Arkia Israeli Airlines (Israel)	Boeing 707-323B	4x P&W JT3D-3B	1	-	Leased from Florida West
	Boeing 707-358C	4x P&W JT3D-3B	2	-	Leased from El Al
	Boeing 737-258 Advanced	2x P&W JT8D-17A	2	-	Leased from El Al
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	4	-	One leased
Arrow Air (USA)	Douglas DC-8-62(F)	4x P&W JT3D-7	1	-	Leased
	Douglas DC-8-62AF	4x P&W JT3D-7	1	-	Leased
	Douglas DC-8-62CF	4x P&W JT3D-7	1	-	Leased
	Douglas DC-8-63	4x P&W JT3D-7	1	-	Lsd; sublsd to Zambia Airways
	Douglas DC-8-63CF	4x P&W JT3D-7	2	-	Leased
Asahi Airlines (Japan)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
Asiana Airlines (South Korea)	Boeing 737-4Y0	2x G/S CFM56-3C-1	10	5	Plus five options
	Boeing 737-53A	2x G/S CFM56-3C-1	-	2	
	Boeing 747-48E	4x GE CF6-80C2B1F	-	2	Plus two options
	Boeing 767-3Q8ER	2x GE CF6-80C2B6F	-	1	
	Boeing 767-38EER	2x GE CF6-80C2B6F	-	2	Plus two options
Aspen Airways (USA)	British Aerospace 146-100	4x AvL ALF502R-5	4	-	Leased; plus five options
	Convair 580	2x Asn 501-D13H	10	-	One leased; out of service
Athabaska Airways (Canada)	Bell 206B JetRanger	1x Asn 250-C20	4	-	Two with -C20B engines
	Cessna 441 Conquest II	2x Grt TPE331-8-401S	1	-	
	DH Canada DHC-2 Turbo Beaver	1x P&WC PT6A-20	1	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	Sikorsky S-55BT	1x Grt TSE331-3U	5	-	
ATI — Aero Trasporti Italiani (Italy)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	5	-	Two leased to Olympic Airways
	Douglas DC-9-32	2x P&W JT8D-9A	12	-	One leased
	McDonnell Douglas MD-82	2x P&W JT8D-217A	12	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217C	7	11	Two leased
Atlanta Icelandic (Iceland)	Boeing 737-205C	2x P&W JT8D-9A	1	-	
	Boeing 737-210C	2x P&W JT8D-9A	1	-	Leased from Express One *
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	Leased to Servissair
	* - Operated for Finnair				
Atlantic Aero (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	5	-	Four leased
	Cessna 208B Caravan I	1x P&WC PT6A-114	19	-	15 leased
	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	Leased
	Cessna 501 Citation I/SP	2x P&WC JT15D-1A	2	-	Leased
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	Leased
Atlantic Airways (Denmark)	British Aerospace 146-200	4x AvL ALF502R-5	1	-	
Atlantic Coast Airways (USA)	BAe Jetstream 31	2x Grt TPE331-10UGR-514H	3	-	Leased
	Embraer EMB-120 Brasilia	2x P&WC PW118A	3	-	Leased
Atlantic Southeast Airlines (USA)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	5	-	Four leased
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	15	-	Four leased
	Embraer EMB-120 Brasilia	2x P&WC PW118	38	10	Plus 27 options
Atlantis Airlines (USA)	BAe Jetstream 31	2x Grt TPE331-10UR-513H	2	-	Leased
ATSA — Aero Transportes SA (Peru)	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	
	Lockheed L-188C Electra	4x Asn 501-D13	1	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
	Piper PA-42 Cheyenne III	2x P&WC PT6A-41	1	-	
Aus-Air (Australia)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
Austral Airlines (Argentina)	BAC (BAe) One-Eleven Srs 509EW	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 515FB	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 518FG	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 521FH	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 524FF	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 528FL	2x RR Spey 512-14DW	1	-	
	McDonnell Douglas MD-81	2x P&W JT8D-209	2	-	Leased
	McDonnell Douglas MD-82	2x P&W JT8D-217C	-	3	Plus three options
	McDonnell Douglas MD-83	2x P&W JT8D-219	1	-	
Australian Airlines (Australia)	Airbus A300B4-203	2x GE CF6-50C2	4	-	
	Boeing 727-77C	3x P&W JT8D-7A	1	-	Leased
	Boeing 727-276 Advanced	3x P&W JT8D-15B	10	-	
	Boeing 737-376	2x G/S CFM56-3-B2	16	-	
	Boeing 737-476	2x G/S CFM56-3C-1	1	11	Plus five options
	Fokker F-27-600 Friendship	2x RR Dart 532-7	2	-	Leased to Air North
Australian Regional Airlines (Australia)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	5	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Austrian Airlines (Austria)	Airbus A310-324	2x P&W PW4152	2	2	Plus two options
	McDonnell Douglas MD-81	2x P&W JT8D-209	12	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217C	1	-	
	McDonnell Douglas MD-83	2x P&W JT8D-217C	-	1	
	McDonnell Douglas MD-87	2x P&W JT8D-219	5	-	
	McDonnell Douglas MD-80 Series	2x P&W JT8D-217C	-	-	Four options
Austrian Air Services (Austria)	Fokker 50	2x P&WC PW125B	4	1	Plus one option
Avensa — Aerovias Venezolanas SA (Venezuela)	Boeing 727-22	3x P&W JT8D-7/7B	6	-	
	Boeing 727-27	3x P&W JT8D-7B	1	-	
	Boeing 727-35	3x P&W JT8D-7B	1	-	
	Boeing 727-51	3x P&W JT8D-7/7B	1	-	
	Boeing 727-114	3x P&W JT8D-7B	1	-	
	Boeing 727-227	3x P&W JT8D-17/17R	1	-	
	Boeing 727-2D3 Advanced	3x P&W JT8D-17	1	(3)	Leased;orders from Royal Jordanian
	Boeing 727-2M7 Advanced	3x P&W JT8D-17/17R	1	-	Leased to Mexicana
	Boeing 727-281 Advanced	3x P&W JT8D-9A	5	-	One leased to Mexicana
	Boeing 727-294 Advanced	3x P&W JT8D-17/17R	2	-	
	Boeing 737-3Y0	2x G/S CFM56-3-B1	1	-	
	Convair 580	2x Asn 501-D13D	2	-	
	Douglas DC-9-32	2x P&W JT8D-17	3	-	Leased to Midway Airlines *
	* - One with -7B engines				
Avia AB (Sweden)	Shorts 330	2x P&WC PT6A-45R	2	-	Leased
	Shorts 360	2x P&WC PT6A-65R	3	-	Leased
Aviacion del Noroeste (Mexico)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	1	1	
	Airtech CN-235	2x GE CT7-7E	-	2	
	Airtech CN-235QC	2x GE CT7-7E	-	2	
	Fairchild F-27J Friendship	2x RR Dart 532-7	2	-	
Aviaco — Aviacion y Comercio (Spain)	Douglas DC-9-32	2x P&W JT8D-9A	15	-	
	Douglas DC-9-34	2x P&W JT8D-17	4	-	
	Douglas DC-9-34CF	2x P&W JT8D-17	4	-	
	McDonnell Douglas MD-83	2x P&W JT8D-219	2	2	Leased
	McDonnell Douglas MD-88	2x P&W JT8D-219	-	13	Plus eight options
	Fokker F-27-600 Friendship	2x RR Dart 532-7	8	-	
Avianca — Aerovias Nacionales de Colombia (Colombia)	Boeing 707-321B	4x P&W JT3D-3B	1	-	
	Boeing 707-359B	4x P&W JT3D-3B	2	-	
	Boeing 727-21	3x P&W JT8D-7B	2	-	One leased to SAM
	Boeing 727-35	3x P&W JT8D-7B	3	-	Leased
	Boeing 727-44	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-51	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-59	3x P&W JT8D-7B	3	-	
	Boeing 727-24C	3x P&W JT8D-7B	1	-	
	Boeing 727-264	3x P&W JT8D-17R	1	-	Leased
	Boeing 727-2A1 Advanced	3x P&W JT8D-17R	2	-	Leased
	Boeing 727-2H3 Advanced	3x P&W JT8D-9A	1	-	Leased
	Boeing 727-2Q9 Advanced	3x P&W JT8D-17R	2	-	Leased
	Boeing 727-225 Advanced	3x P&W JT8D-15A	2	-	Leased from Eastern Airlines
	Boeing 727-243 Advanced	3x P&W JT8D-15	1	-	Leased from Aviogenex
	Boeing 727-259 Advanced	3x P&W JT8D-17R	3	-	Leased
	Boeing 747-259B Combi	4x P&W JT9D-7Q	1	-	Leased
	Boeing 767-259ER	2x P&W PW4056	1	1	Leased
Avianova (Italy)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	6	-	
Aviasud (France)	Cessna 208B Caravan I	1x P&WC PT6A-114	2	-	Operated for Federal Express
	Cessna 425 Conquest I	2x P&WC PT6A-112	1	-	Leased
	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	Leased
	Hawker Siddeley (BAe) 125 Srs 3B	2x RR Viper 521	1	-	
Aviateca — Empresa Guatemalteca de Aviacion (Guatemala)	Boeing 737-3Q8	2x G/S CFM56-3-B2	2	-	Leased
	Boeing 737-3T0	2x G/S CFM56-3-B2	1	-	Leased from TACA
Aviation Associates (USA)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-27	3	-	Leased from Metroflight
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	8	-	Leased from Metroflight
Aviogenex (Yugoslavia)	Boeing 727-2L8 Advanced	3x P&W JT8D-15	2	-	Leased to Egyptair
	Boeing 727-243 Advanced	3x P&W JT8D-15	1	-	Leased to Avianca
	Boeing 727-276 Advanced	3x P&W JT8D-15B	-	(1)	On order from Icelandair
	Boeing 727-277 Advanced	3x P&W JT8D-15	1	-	Leased
	Boeing 737-2K3 Advanced	2x P&W JT8D-15	2	-	Leased to Malaysian Airlines
	Boeing 737-2K5 Advanced	2x P&W JT8D-17	2	-	
	Tupolev Tu-134A-3	2x Sol D-30-III	4	-	One leased to Nesu Air
Aviones Comerciales de Guatemala (Guatemala)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
B Air Charter (Sweden)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	
	Beech 100 King Air	2x P&WC PT6A-28	1	-	Leased
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	Leased
Bahamasair (Bahamas)	Boeing 727-225 Advanced	3x P&W JT8D-15A	2	-	Leased from Eastern Airlines
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	3	-	Leased
	Boeing 737-2V5 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-4Y0	2x G/S CFM56-3C-1	-	2	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	5	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 535-2	3	-	
	Hawker Siddeley (BAe) 748 Srs 2AF	2x RR Dart 535-2	1	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Balair (Switzerland)	Airbus A310-322	2x P&W JT9D-7R4E1	1	3	
	McDonnell Douglas MD-82	2x P&W JT8D-209	3	-	
	McDonnell Douglas MD-83	2x P&W JT8D-219	-	1	
	Douglas DC-10-30	3x GE CF6-50C	1	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7	1	-	Leased
Balkan Bulgarian Airlines (Bulgaria)	Antonov An-12B	4x Ivc AI-20K	3	-	
	Antonov An-24RV	2x Ivc AI-24A/T	15	-	
	Ilyushin Il-18D	4x Ivc AI-20	2	-	
	Ilyushin Il-18V	4x Ivc AI-20M	2	-	
	Tupolev Tu-134A	2x Sol D-30-II	7	-	
	Tupolev Tu-134A-3	2x Sol D-30-III	3	-	
	Tupolev Tu-154B	3x Kuz NK-8-2U	9	-	
	Tupolev Tu-154B-1	3x Kuz NK-8-2U	2	-	
	Tupolev Tu-154B-2	3x Kuz NK-8-2U	5	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	8	-	
	Yakovlev Yak-40	3x Ivc AI-25	9	-	
Baltic Aviation (Sweden)	Aerospatiale SN-601 Corvette	2x P&WC JT15D-4	1	-	
	Vickers (BAe) Viscount 815	4x RR Dart 530	1	-	Leased
Bangkok Airways (Thailand)	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	2	-	Leased
Bar Harbor Airways (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW121	12	-	Leased from Continental
	Beech C99 Commuter	2x P&WC PT6A-36	14	-	Ten leased
	Beech 1900C	2x P&WC PT6A-65B	16	-	Leased
	Saab SF-340A	2x GE CT7-5A2	6	-	Leased
Baron Aviation Services (USA)	Cessna 208A Caravan I	1x P&WC PT6A-114	5	-	Operated for Federal Express
	Cessna 208B Caravan I	1x P&WC PT6A-114	1	-	Operated for Federal Express
Bavaria Fluggesellschaft (West Germany)	Boeing 737-2K9 Advanced	2x P&W JT8D-15A	2	-	Leased to Midway Airlines
	Boeing 737-2K9 Advanced	2x P&W JT8D-17	2	-	Leased to Air Atlantis
	Boeing 737-2K9 Advanced	2x P&W JT8D-17A	2	-	Leased to Varig
	Boeing 737-3K9	2x G/S CFM56-3-B2	6	2	Two with -B1 engines *
	Boeing 737-4K9	2x G/S CFM56-3-B2	-	4	
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
	* - Three leased to Air Atlantis, two to Varig and one to Viva				
Bayu Indonesia Air (Indonesia)	Canadair CL-44-4	4x RR Tyne 515-30	2	-	
Bearskin Lake Air Service (Canada)	Beech 99 Airliner	2x P&WC PT6A-28	5	-	Two with -27 engines
	Beech 99A Airliner	2x P&WC PT6A-27	3	-	
	Beech B99 Airliner	2x P&WC PT6A-27	1	-	
	Beech A100 King Air	2x P&WC PT6A-28	3	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	Lsd fr/operated for norOntair
	Piper T-1040	2x P&WC PT6A-11	3	-	
Belgian International Air Cargo (Belgium)	Boeing 707-365C	4x P&W JT3D-3B	1	-	Leased from Okada Air
Bell-Air (New Zealand)	Beech 99 Airliner	2x P&WC PT	1	-	
Bemidji Airlines (USA)	Beech 99 Airliner	2x P&WC PT6A-27	2	-	One with -20 engines
Berlin European UK (West Germany)	BAe Jetstream 31	2x Grt TPE331-10UF-511H	1	-	
	Boeing 737-3L9	2x G/S CFM56-3-B2	1	-	Leased from Maersk
	Boeing 737-35B	2x G/S CFM56-3-B2	1	-	Subleased from Monarch
Bighorn Airways (USA)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	2	-	
Big Sky Airlines (USA)	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	3	-	Two leased
Biman Bangladesh Airlines (Bangladesh)	British Aerospace ATP	2x P&WC PW126A	-	3	
	Douglas DC-10-30	3x GE CF6-50C2	4	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	3	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	2	-	
Binter Canarias (Spain)	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	2	4	
	Airtech CN-235	2x GE CT7-7E	4	-	
Birgenair (Turkey)	Douglas DC-8-61	4x P&W JT3D-3B	1	-	Leased
Birmingham European Airways (UK)	BAe Jetstream 31	2x Grt TPE331-10UF-511H	3	-	
	BAC (BAe) One-Eleven Srs 401AK	2x RR Spey 511-14	2	-	
	BAC (BAe) One-Eleven Srs 408EF	2x RR Spey 511-14	2	-	
	BAC (BAe) One-Eleven Srs 416EK	2x RR Spey 512-14	1	-	
	BAC (BAe) One-Eleven Srs 528FL	2x RR Spey 512-14DW	1	-	Leased from British Airways
	BAC (BAe) One-Eleven Srs 528FL	2x RR Spey 512-14DW	1	-	Leased from British Airways
	Fokker 50	2x P&WC PW125B	2	-	Leased from Maersk Air
	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8X	3	-	
Bodrum Imsik Hava Yollari (Turkey)	Dornier 228-202	2x Grt TPE331-5-252D	3	-	
Bop Air (South Africa)	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118A	2	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 535-2	1	-	
Boskym Udara (Malaysia)	Bell 206B JetRanger	1x Asn 250-C20B	1	-	
	Pilatus Britten-Norman BN-2T	2x Asn 250-B17C	1	-	
Bouraq Indonesia Airlines (Indonesia)	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 5	10	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	5	-	
	Hawker Siddeley (BAe) 748 Srs 2BF	2x RR Dart 536-2	1	-	
	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-251C	3	-	Out of service
	Vickers (BAe) Viscount 843	4x RR Dart 525F	4	-	

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Braathens S.A.F.E. Airtransport (Norway)	Boeing 737-2E1	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-217	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-205 Advanced	2x P&W JT8D-9A	13	-	One with -17; seven with -17As
	Boeing 737-296 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-405	2x G/S CFM	2	4	
	Boeing 737-505	2x G/S CFM56-3-B1	1	24	
Brasil-Central Linha Aerea Regional (Brazil)	Embraer EMB-110C Bandeirante	2x P&WC PT6A-27	3	-	
	Embraer EMB-110P Bandeirante	2x P&WC PT6A-27	4	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	2	-	Leased; one from Sempati
Bristow Helicopters (Nigeria)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Brit'air — Brittany Air International (France)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	6	-	Three leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	4	Plus two options
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	3	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
	Saab SF-340A	2x GE CT7-5A2	6	-	
	Saab 2000	2x Asn GMA2100	-	-	Four options
Britannia Airways (UK)	Boeing 737-204	2x P&W JT8D-9	3	-	
	Boeing 737-2D6 Advanced	2x P&W JT8D-9A	1	-	Leased from Air Mali
	Boeing 737-2K2 Advanced	2x P&W JT8D-15	1	-	Leased from Transavia
	Boeing 737-204 Advanced	2x P&W JT8D-15	18	-	One with -9, and five with -15As *
	Boeing 737-219 Advanced	2x P&W JT8D-15	2	-	One leased
	Boeing 737-204C	2x P&W JT8D-9	1	-	
	Boeing 737-3Q8	2x G/S CFM56-3-B1	1	-	Leased
	Boeing 737-3T0	2x G/S CFM56-3-B1	1	-	Leased
	Boeing 737-3T5	2x G/S CFM56-3-B1	5	-	One leased
	Boeing 767-204	2x GE CF6-80A	5	-	One lsd with -80A2 engines **
	Boeing 767-204ER	2x GE CF6-80A	4	1	
	Boeing 767-204ER	2x GE CF6-80C2	-	6	Plus eight options
	* - One leased to Air Sul, two to Aloha and one each to Copa Panama and Euralair ** - One leased to AeroPeru				
British Air Ferries (UK)	BAC (BAe) One-Eleven Srs 201AC	2x RR Spey 506-14A	1	-	Leased
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Operated for Federal Express
	Handley Page Herald 214	2x RR Dart 532-9	2	-	
	Vickers (BAe) Viscount 802	4x RR Dart 510-6	3	-	One out of service
	Vickers (BAe) Viscount 806	4x RR Dart 510-6	7	-	Two out of service
	Vickers (BAe) Viscount 807	4x RR Dart 510-6	1	-	
	Vickers (BAe) Viscount 813	4x RR Dart 530	2	-	One leased to Gambia Shuttle
	Vickers (BAe) Viscount 806C	4x RR Dart 510-6	1	-	
	Vickers (BAe) Viscount 808C	4x RR Dart 510-6	1	-	
British Airways (UK)	Aerospatiale/BAe Concorde	4x R/S Olympus 593	7	-	
	Airbus A320-111	2x G/S CFM56-5-A1	5	-	
	Airbus A320-211	2x G/S CFM56-5-A1	3	2	
	British Aerospace ATP	2x P&WC PW126A	8	-	Leased; plus eight options
	BAC (BAe) One-Eleven Srs 501EX	2x RR Spey 512-14DW	7	-	One leased to Birmingham European
	BAC (BAe) One-Eleven Srs 510ED	2x RR Spey 512-14DW	18	-	
	BAC (BAe) One-Eleven Srs 515FP	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 523FJ	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 528FL	2x RR Spey 512-14DW	2	-	One leased to Birmingham European
	BAC (BAe) One-Eleven Srs 530FX	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 539GL	2x RR Spey 512-14DW	3	-	
	Beech 300 Super King Air	2x P&WC PT6A-60A	1	-	
	Boeing 737-2E3 Advanced	2x P&W JT8D-15	1	-	Leased to G B Airways
	Boeing 737-2Q8 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2U4 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-236 Advanced	2x P&W JT8D-15A	43	-	
	Boeing 737-3L9	2x G/S CFM56-3-B2	4	-	Leased from Maersk Air
	Boeing 737-336/436/536	2x G/S CFM56-3-B1	-	24	Plus eleven options
	Boeing 747-136	4x P&W JT9D-7A	16	-	
	Boeing 747-2D3B	4x GE CF6-50E2	1	-	Leased
	Boeing 747-211B	4x GE CF6-50E2	2	-	Leased
	Boeing 747-230B	4x P&W JT9D-7A	1	-	Leased
	Boeing 747-236B	4x RR RB.211-524D4-19	13	-	
	Boeing 747-2B4B Combi	4x P&W JT9D-7J	2	-	Leased from Middle East Airlines
	Boeing 747-2D3B Combi	4x GE CF6-50E2	1	-	Leased
	Boeing 747-236B Combi	4x RR RB.211-524D4-19	3	-	
	Boeing 747-436	4x RR RB.211-524G	8	13	Plus twelve options
	Boeing 757-236	2x RR RB.211-535C-37	34	-	Plus ten options
	Boeing 757-236	2x RR RB.211-535E4	2	3	Leased to Caledonian Airways
	Boeing 767-336	2x RR RB.211-524H	4	13	Plus 21 options
	Canadair Regional Jet	2x GE CF34-3A	-	-	20 options
	Douglas DC-10-30	3x GE CF6-50C2	8	-	Two leased
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	8	-	Three lsd from DLT; two with 535-2
	Hawker Siddeley (BAe) 748 Srs 2BF	2x RR Dart 536-2	1	-	Leased
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	5	-	Two leased to Caledonian Airways
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B	3	-	One leased to Caledonian Airways
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	1	-	Leased to Caledonian Airways
	Lockheed L-1011-200 Tristar	3x RR RB.211-524B	8	-	
British Independent Airways (UK)	Hawker Siddeley (BAe) 748 Srs 1A	2x RR Dart 533-2	2	-	One leased from Euroair

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
British International Helicopters (UK)	Aerospatiale AS-332L	2x Tbm Makila IA	3	-	
	Sikorsky S-61N	2x GE CT58-140-1	13	-	
	Sikorsky S-61NM	2x GE CT58-140-1	1	-	
	Sikorsky S-76A	2x Asn 250-C30	3	-	
	Westland 30 Series 100	2x RR Gem 41-1	3	-	
British Midland Airways (UK)	British Aerospace ATP	2x P&WC PW126	3	-	Leased
	Boeing 737-33A	2x G/S CFM56-3-B1	6	-	Four leased
	Boeing 737-4Y0	2x G/S CFM56-3C-1	2	-	Leased
	Douglas DC-9-14	2x P&W JT8D-7A/B	2	-	Leased
	Douglas DC-9-15	2x P&W JT8D-7B	4	-	Leased
	Douglas DC-9-32	2x P&W JT8D-9/9A/11/15	9	-	Seven leased; one from Adria Awys
	Shorts 360	2x P&WC PT6A-65R	1	-	Leased to Loganair
Britt Airways (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW121	4	-	Leased from Continental
	Embraer EMB-120 Brasilia	2x P&WC PW118	26	-	Leased from Continental
	Fairchild F-27 Friendship	2x RR Dart 514-7	1	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7	2	-	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	2	-	
	Fairchild FH-227C Friendship	2x RR Dart 532-7	4	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	13	-	Five with -3UW-303G engines
Brooker-Wheaton Aviation (Canada)	Cessna 208A Caravan I	1x P&WC PT6A-114	1	-	Operated for Federal Express
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	4	-	
Brymon Airways (UK)	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	1	-	
	DH Canada DHC-7-110 Dash 7	4x P&WC PT6A-50	6	-	Two leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	-	2	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	2	Plus two options
Buffalo Airways (USA)	Boeing 707-323C	4x P&W JT3D-3B	1	-	Operated for Heavylift
	Boeing 707-324C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-341C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-351C	4x P&W JT3D-3B	1	-	Operated for Heavylift
	Boeing 707-385C	4x P&W JT3D-3B	1	-	Leased
Burlington Air Express (USA)	Boeing 707-321C	4x P&W JT3D-3B	3	-	Op'd by Southern Air Transport
	Boeing 707-323C	4x P&W JT3D-3B	2	-	Op'd by Southern Air Transport
	Boeing 707-338C	4x P&W JT3D-3B	2	-	Op'd by Southern Air Transpor
	Boeing 707-399C	4x P&W JT3D-3B	1	-	Op'd by Southern Air Transport
	Boeing 727-21C	3x P&W JT8D-7B	1	-	Operated by Amerijet
	Boeing 727-173C	3x P&W JT8D-7B	1	-	Operated by Amerijet
	Douglas DC-8-63(F)	4x P&W JT3D-7	3	-	Operated by Rosenbalm
	Douglas DC-8-63CF	4x P&W JT3D-7	1	-	Operated by Rosenbalm
Business Air (UK)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	3	-	One leased to Skyrover
	Shorts 360	2x P&WC PT6A-65R	1	-	Leased from Jersey European
	* - One leased from Euroair and two from Jersey European Airways				
Business Air (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	3	-	Leased
Business Cash Flow Aviation (Zaire)	Boeing 707-441	4x RR Conway 508-40	2	-	One out of service
	Bristol 175 Britannia 312F	4x Br Proteus 765	1	-	
Business Express (USA)	Beech A90 King Air	2x P&WC PT6A-20	1	-	
	Beech 99 Airliner	2x P&WC PT6A-20	7	-	Leased
	Beech 1900C	2x P&WC PT6A-65B	16	-	Leased
	Beech 1900C-1	2x P&WC PT6A-65B	2	-	
	Fokker F-27-100 Friendship	2x RR Dart 514-7	5	-	
	Saab SF-340A	2x GE CT7-5A2	7	-	Leased
	Saab SF-340B	2x GE CT7-9B	-	26	
	Saab 2000	2x Asn GMA2100	-	-	Ten options
	Shorts 360	2x P&WC PT6A-65R	4	-	Leased
	Shorts 360-300	2x P&WC PT6A-67R	8	-	Leased
Business Flight of Scandinavia (Sweden)	Beech 90 King Air	2x P&WC PT6A-6	1	-	Leased
	Beech 200 Super King Air	2x P&WC PT6A-41	4	-	Two leased
	Beech 200C Super King Air	2x P&WC PT6A-41	1	-	
	Beech 1900C-1	2x P&WC PT6A-65B	2	-	Leased
	Fokker F-27-200 Friendship	2x RR Dart 532-7R	1	-	Leased
	Fokker F-27-500 Friendship	2x RR Dart 536-7	1	-	Leased from Scibe Airlift
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	
Busy Bee of Norway (Norway)	Boeing 737-2R4C Advanced	2x P&W JT8D-17	1	-	
	Fokker F-27-100 Friendship	2x RR Dart 514-7	7	-	
	Fokker F-27-200 Friendship	2x RR Dart 536-7R	4	-	
	Fokker 50	2x P&WC PW124	5	-	Leased
BWIA International (Trinidad & Tobago)	Douglas DC-9-51	2x P&W JT8D-17	4	-	
	McDonnell Douglas MD-83	2x P&W JT8D-219	8	-	Six leased
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	4	-	One leased

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
CAAC — Civil Aviation Administration of China (China)	Airbus A300B4-605R	2x GE CF6-80C2A5	3	-	
	Airbus A310-222	2x P&W JT9D-7R4E1	3	-	Two out of service
	Airbus A310-304	2x GE CF6-80C2A2	2	-	
	Airtech CN-235	2x GE CT7-7E	-	5	
	Antonov An-12	4x Ivc AI-20K	2	-	
	Antonov An-24	2x Ivc AI-24A	29	-	
	Antonov An-26	2x Ivc AI-24T	28	-	
	Antonov An-30	2x Ivc AI-24VT	6	-	
	British Aerospace 146-100	4x AvL ALF502R-5	10	-	
	Boeing 707-3J6B	4x P&W JT3D-7	4	-	
	Boeing 707-3J6C	4x P&W JT3D-7	6	-	
	Boeing 737-2T4 Advanced	2x P&W JT8D-17	11	-	
	Boeing 737-247 Advanced	2x P&W JT8D-15A	2	-	
	Boeing 737-25C Advanced	2x P&W JT8D-17A	1	-	
	Boeing 737-2J6C Advanced	2x P&W JT8D-17A	2	-	
	Boeing 737-3J6	2x G/S CFM56-3-B1	2	-	
	Boeing 737-3Z0	2x G/S CFM56-3-B1	4	-	
	Boeing 747-2J6B	4x P&W JT9D-7R4G2	1	-	
	Boeing 747-2J6B Combi	4x P&W JT9D-7R4G2	2	-	
	Boeing 747-4J6 Combi	4x P&W PW4256	2	1	
	Boeing 747SP-J6	4x P&W JT9D-7J	3	-	One leased
	Boeing 747SP-27	4x P&W JT9D-7J	1	-	Leased
	Boeing 757-21B	2x RR RB.211-535E4	8	5	
	Boeing 767-2J6ER	2x P&W JT9D-7R4E4	4	-	
	Boeing 767-2J6ER	2x P&W PW4056	2	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	10	-	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	2	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217A	17	33	
	McDonnell Douglas MD-11	3x P&W PW4460	-	4	
	McDonnell Douglas MD-11F	3x P&W PW4460	-	1	
	Hawker Siddeley (BAe) Trident 2E	3x RR Spey 512-5W	23	-	
	Ilyushin Il-18	4x Ivc AI-20	12	-	
	Ilyushin Il-62	4x Kuz Nk-8-4	5	-	Out of service
	Lockheed L-382G Hercules	4x Asn 501-D22A	2	-	
	Shorts 360	2x P&WC PT6A-65R	8	-	
	Sikorsky S-76A	2x Asn 250-C30	4	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	20	-	
	Xian (Antonov) Y-7	2x Wojiang 5A-1	15	-	
	Xian (Antonov) Y-7-100	2x Wojiang 5A 1	16	19	
CAAK — Civil Aviation Administration of Korea (North Korea)	Antonov An-24	2x Ivc AI-24	8	-	
	Ilyushin Il-18	4x Ivc AI-20M	2	-	
	Ilyushin Il-18D	4x Ivc AI-20M	2	-	
	Ilyushin Il-62M	4x Sol D-30KU	6	-	
	Tupolev Tu-134B3	2x Sol D-30-3	3	-	
	Tupolev Tu-154B-1	3x Kuz NK-8-2U	3	-	
	Tupolev Tu-154B-2	3x Kuz NK-8-2U	1	-	
Caledonian Airways (UK)	Boeing 757-236	2x RR RB.211-535E4	2	-	Leased from British Airways *
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	2	-	Leased from British Airways **
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B	1	-	Leased from British Airways
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	1	-	Leased from British Airways
	* - One subleased to El Al ** - Two subleased to Worldways Canada				
California Air Shuttle (USA)	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	2	-	Leased
Calm Air International (Canada)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	2	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	4	-	
Cameroon Airlines — Cam-Air (Cameroon)	Boeing 737-2K9 Advanced	2x P&W JT8D-15A	1	-	
	Boeing 737-2H7C Advanced	2x P&W JT8D-15	2	-	
	Boeing 747-2H7B Combi	4x P&W JT9D-7Q	1	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	1	-	
Canada West Air (Canada)	Convair 640	2x RR Dart 542-4	1	-	
Canada 3000 Airlines (Canada)	Boeing 757-28A	2x RR RB.211-535E4	4	1	Leased; three from Air 2000

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Canadian Airlines International (Canada)	Airbus A310-304	2x GE CF6-80C2A2	12	-	
	Airbus A320-211	2x G/S CFM56-5-A1	-	25	Plus 17 options
	Boeing 737-2E1	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-212	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-217	2x P&W JT8D-9A	1	-	
	Boeing 737-2E1 Advanced	2x P&W JT8D-9A	3	-	Two leased
	Boeing 737-2K2 Advanced	2x P&W JT8D-15	1	-	Leased from Transavia
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-2Q8 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	2	-	Leased, one leased to Malaysian
	Boeing 737-2T7 Advanced	2x P&W JT8D-17	2	-	
	Boeing 737-217 Advanced	2x P&W JT8D-17	17	-	One leased; four with -17A engines
	Boeing 737-242 Advanced	2x P&W JT8D-9A	3	-	One leased
	Boeing 737-275 Advanced	2x P&W JT8D-9A	19	-	One leased; one with -17A engines *
	Boeing 737-296 Advanced	2x P&W JT8D-9A	2	-	
	Boeing 737-242C	2x P&W JT8D-9A	2	-	
	Boeing 737-2T2C Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-242C Advanced	2x P&W JT8D-9A	2	-	
	Boeing 737-275C Advanced	2x P&W JT8D-9A	4	-	One leased; two with -17A engines
	Boeing 747-1D1	4x P&W JT9D-7	1	-	
	Boeing 747-133	4x P&W JT9D-7	1	-	
	Boeing 747-475	4x GE CF6-80C2B1F	-	3	Plus four options
	Boeing 767-375ER	2x GE CF6-80C2B6F	8	2	Plus 14 options
	Douglas DC-10-30	3x GE CF6-50C2	11	-	
	Fairchild FH-227E Friendship	2x RR Dart 532-7L	1	-	
	* - Three leased to America West Airlines				
Canadian Partner — see **Air Atlantic, Calm Air, Ontario Express** and **Time Air**					
Canair Cargo (Canada)	Convair 580	2x Asn 501-D13D	3	-	
Cape Smythe Air Service (USA)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	2	-	
	Piper T-1040	2x P&WC PT6A-11	1	-	
Capital Airlines (UK)	British Aerospace 146-200	4x AvL ALF502R-5	2	-	
	Shorts 360-300	2x P&WC PT6A-67R	6	-	
Cargolux Airlines International (Luxembourg)	Boeing 747-121	4x P&W JT9D-7A	2	-	Leased to Lionair
	Boeing 747-271C	4x GE CF6-50E2	3	-	One leased
Cargosur (Spain)	Douglas DC-8-62(F)	4x P&W JT3D-3B	3	-	Leased; one with -7BDL engines
	Douglas DC-8-62CF	4x P&W JT3D-7	1	-	Leased
Carnival Air Lines (USA)	Boeing 727-51	3x P&W JT8D-7B	1	-	
	Boeing 727-225 Advanced	3x P&W JT8D-15A	2	-	
Carter Air Service (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
Casino Express (USA)	Boeing 737-2H4	2x P&W JT8D-15A	1	-	
CATA Linea Aerea (Argentina)	Embraer EMB-123	2x Grt TPF351-20	-	-	Four options
	Fairchild F-27J Friendship	2x RR Dart 532-7	3	-	
	IAI Arava 102	2x P&WC PT6A-34	1	-	
	Rockwell Commander 690A	2x Grt TPE331-5-251K	2	-	
Cathay Pacific Airways (Hong Kong)	Airbus A330	2x RR RB.211-524L	-	10	Plus ten options
	Boeing 747-267B	4x RR RB.211-524D4	8	-	Three with -524B2 engines
	Boeing 747-236F	4x RR RB.211-524C2	1	-	
	Boeing 747-267F	4x RR RB.211-524C2	2	-	
	Boeing 747-367	4x RR RB.211-524C2	6	-	
	Boeing 747-4Q8	4x RR RB.211-524H	-	1	
	Boeing 747-419	4x RR RB.211-524G	1	-	Leased from Air New Zealand
	Boeing 747-467	4x RR RB.211-524H	3	8	Plus 18 options
	Boeing 747-467F	4x RR RB.211-524H	-	2	Plus two options
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	15	-	Two leased
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	2	-	
Cayman Airways (Cayman Islands)	Boeing 737-4Y0	2x G/S CFM56-3C-1	2	-	Leased
	Shorts 330	2x P&WC PT6A-45R	1	-	
CCAir (USA)	BAe Jetstream 31	2x Grt TPE331-10UGR-513H	15	-	Leased; plus ten options
	Beech C99 Commuter	2x P&WC PT6A-36	3	-	Two leased
	Shorts 360	2x P&WC PT6A-65AR	5	-	Leased
	Shorts 360-300	2x P&WC PT6A-67R	10	-	Leased; plus three options
Celtic Airways (UK)	Shorts 330	2x P&WC PT6A-45R	2	-	Leased from Fairflight
Central States Airlines (USA)	BAe Jetstream 31	2x Grt TPE331-10UG-514H	2	-	Leased
Chalk's International Airlines (USA)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	3	-	Leased
	Grumman G-73 Turbo Mallard	2x P&WC PT6A-34	4	-	
Challenge Air Cargo (USA)	Boeing 707-330C(F)	4x P&W JT3D-3B	1	-	Leased
	Boeing 757-23APF	2x RR RB.211-535E4	1	1	Leased
	Douglas DC-8-63PF	4x P&W JT3D-7	2	-	Leased
Channel Express Air Services (UK)	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Operated for Federal Express
	Handley Page Herald 209	2x RR Dart 532-9	3	-	
	Handley Page Herald 210	2x RR Dart 532-9	2	-	
	Handley Page Herald 213	2x RR Dart 532-9	1	-	
	Handley Page Herald 214	2x RR Dart 532-9	1	-	
	Handley Page Herald 401	2x RR Dart 532-9	1	-	
	Lockheed L-188C(F) Electra	4x Asn 501-D13	1	-	Leased from Zantop

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Chaparral Airlines (USA)	BAe Jetstream 31	2x Grt TPE331-10UGR-513H	14	-	Leased; two with -514H engines
	Grumman G-159 Gulfstream I-C	2x RR Dart 529-8X	5	-	Two leased
Chautauqua Airlines (USA)	Beech 99A Airliner	2x P&WC PT6A-27	1	-	
	Beech B99 Airliner	2x P&WC PT6A-27	2	-	
	Saab SF-340A	2x GE CT7-5A2	2	-	Leased
	Saab SF-340B	2x GE CT7-9B	-	4	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	6	-	One leased; one with -612G engines
China Airlines (Taiwan)	Airbus A300B4-220	2x P&W JT9D-59A	6	-	Five leased
	Airbus A300B4-622R	2x P&W PW4158	3	4	
	Boeing 737-209 Advanced	2x P&W JT8D-9A	3	-	
	Boeing 747-209B	4x P&W JT9D-7A	4	-	Two with -7Q engines
	Boeing 747-2R7F	4x P&W JT9D-7Q	1	-	Leased
	Boeing 747-209F	4x P&W JT9D-7Q	2	-	One with -7R4G2 engines
	Boeing 747SP-09	4x P&W JT9D-7A	4	-	Two leased
	Boeing 747-409	4x P&W PW4056	2	3	
	McDonnell Douglas MD-11	3x P&W PW4360	-	4	
China Asia Airways (Taiwan)	Shorts 360-300	2x P&WC PT6A-67R	1	1	
Christman Air System (USA)	Beech C99 Commuter	2x P&WC PT6A-36	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
Cimber Air (Denmark)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	4	-	Two lsd to Execxutive Air Charter
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	Leased
	Dassault Falcon 20C	2x GE CF700-2C	1	-	Leased
	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	2	-	Leased to East-West Airlines
	Nord (Aerospatiale) 262A-21	2x Tbm Bastan VIC	1	-	
	Nord (Aerospatiale) 262A-30	2x Tbm Bastan VIC	1	-	
Citrus Air (USA)	Convair 580	2x Asn 501-D13D	1	-	
City Express (Canada)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	1	-	
	DH Canada DHC-7-103 Dash 7	4x P&WC PT6A-50	2	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120	4	-	Plus four options
Coast Air (Norway)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Comair (USA)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	12	-	Six Leased
	Embraer EMB-120 Brasilia	2x P&WC PW118	12	28	Plus 40 options
	Saab SF-340A	2x GE CT7-5A2	19	-	16 leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	22	-	Leased; seven with -612Gs
Command Airways (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	6	-	Four leased; plus two options
	Shorts 330	2x P&WC PT6A-45R	6	-	Four leased
	Shorts 360-300	2x P&WC PT6A-67R	6	-	Leased
Commercial Airways (South Africa)	Fokker F-27-200 Friendship	2x RR Dart 532-7R	4	-	Operating as Comair
Commutair (USA)	Beech 1900C-1	2x P&WC PT6A-65B	8	1	
Compagnie Air Littoral (France)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	5	-	Leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	2	Two options
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	4	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118	8	-	Leased; plus two options
	Embraer EMB-123	2x Grt TPF351-20	-	-	Ten options
	Fokker 100	2x RR Tay 620-15	2	(4)	On order from KLM
	Nord (Aerospatiale) 262A-12	2x Tbm Bastan VICI	1	-	Leased
	Nord (Aerospatiale) 262A-37	2x Tbm Bastan VICI	1	-	Leased
	Nord (Aerospatiale) 262B-11	2x Tbm Bastan VICI	2	-	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	6	-	Five leased; two with -511Gs
Compania de Aviacion Faucett — see **Faucett Peruvian Airlines**.					
Compass Airlines (Australia)	Airbus A300B4-600R	2x GE CF6-80C2A5	-	5	
Conair of Scandinavia (Denmark)	Airbus A300B4-120	2x P&W JT9D-59A	3	-	
Condor Flugdienst (West Germany)	Airbus A310-203	2x GE CF6-80A3	3	-	
	Airbus A310-304	2x GE CF6-80C2A2	2	-	
	Boeing 737-330	2x G/S CFM56-3-B1	7	-	Two with -B2 engines
	Boeing 737-35B	2x G/S CFM56-3-B2	2	-	Leased from Germania
	Boeing 757-2T7	2x RR RB.211-535E4	-	(2)	To be leased from Monarch
	Boeing 757-230	2x P&W PW2040	1	7	
	Boeing 767-33AER	2x P&W PW4060	-	3	
	Douglas DC-10-30	3x GE CF6-50C2R	3	-	
Connie Kalitta Services (USA)	Beech 18 Turbo	2x Grt TPE331-1-101B	5	-	
	Beech 18 Turbo	2x P&WC PT6A-34	2	-	
	Boeing 727-22C	3x P&W JT8D-7B	1	-	
	Douglas DC-8-51	4x P&W JT3D-3B	1	-	Out of service
	Douglas DC-8-51(F)	4x P&W JT3D-3B	2	-	
	Douglas DC-8-52	4x P&W JT3D-3B	1	-	
	Douglas DC-8F-54	4x P&W JT3D-3B	3	-	One with -7 engines
	Douglas DC-8-55(F)	4x P&W JT3D-3B	1	-	
	Douglas DC-8F-55	4x P&W JT3D-3B	3	-	One leased, one with -7s
	Douglas DC-8-63CF	4x P&W JT3D-7	1	-	
	Douglas DC-8-73PF	4x G/S CFM56-2-C1	1	-	
	Douglas DC-9-15RC	2x P&W JT8D-7	1	-	
	Learjet 23	2x GE CJ610-4	4	-	
	Learjet 24	2x GE CJ610-4	1	-	
	Learjet 25B	2x GE CJ610-6	2	-	
	Learjet 25D	2x GE CJ610-6	1	-	
	Learjet 25XR	2x GE CJ610-6	1	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Conquest Airlines (USA)	Beech 1900C-1	2x P&WC PT6A-65B	9	-	
Contactair (West Germany)	BAe Jetstream 31	2x Grt TPE331-10UR-513H	2	-	Leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	2	-	Leased
	DH Canada DHC-8-103 Dash 8	2x P&WC PW121	1	-	Leased from Tyrolean
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	3	
	Dornier 328	2x P&WC PW119	-	4	
Contact Airways (Canada)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
Continental Airlines (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW121	29	8	Plus 13 options *
	Airbus A300B4-103	2x GE CF6-50C2	6	-	Leased
	Airbus A300B4-203	2x GE CF6-50C2	10	-	Seven leased
	Airbus A330-300	2x GE CF6-80E1	-	10	Plus ten options
	Airbus A340-300	4x G/S CFM56-5C-2	-	10	Plus ten options
	Boeing 727-22	3x P&W JT8D-7B	9	-	Leased
	Boeing 727-30	3x P&W JT8D-7B	1	-	Leased to Air Micronesia
	Boeing 727-30	3x P&W JT8D-9	1	-	Leased to Air Micronesia
	Boeing 727-76	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-24C	3x P&W JT8D-9	1	-	
	Boeing 727-92C	3x P&W JT8D-9	1	-	Leased to Air Micronesia
	Boeing 727-224	3x P&W JT8D-9	20	-	Leased
	Boeing 727-224 Advanced	3x P&W JT8D-9	15	-	Leased
	Boeing 727-224 Advanced	3x P&W JT8D-15	9	-	Leased, five lsd to Air Micronesia
	Boeing 727-227 Advanced	3x P&W JT8D-9A	25	-	24 leased; 18 subleased to Pan Am
	Boeing 727-232 Advanced	3x P&W JT8D-15	14	-	13 leased
	Boeing 727-243 Advanced	3x P&W JT8D-9A	16	-	Leased; one subleased to Pan Am
	Boeing 737-130	2x P&W JT8D-7B	17	-	Leased; three out of service
	Boeing 737-2C0	2x P&W JT8D-9A	5	-	Leased
	Boeing 737-2H4	2x P&W JT8D-9A	1	-	
	Boeing 737-214	2x P&W JT8D-9A	3	-	Leased
	Boeing 737-217	2x P&W JT8D-9A	5	-	Leased
	Boeing 737-219	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-222	2x P&W JT8D-9A	3	-	Two leased
	Boeing 737-247	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-291	2x P&W JT8D-9A	5	-	Four leased; one leased to Aloha
	Boeing 737-291 Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-3T0	2x G/S CFM56-3-B1	55	-	45 leased
	Boeing 737-3/4/5T0	2x G/S CFM56-3-B1	-	50	Plus 50 options
	Boeing 747-143	4x P&W JT9D-7A	2	-	Leased
	Boeing 747-238B	4x P&W JT9D-7F	4	-	Leased
	Boeing 747-243B	4x P&W JT9D-7A	2	-	Leased
	Douglas DC-9-14	2x P&W JT8D-7B	7	-	Leased
	Douglas DC-9-31	2x P&W JT8D-9A	4	-	Three leased
	Douglas DC-9-32	2x P&W JT8D-9A	16	-	13 leased
	Douglas DC-9-32	2x P&W JT8D-15	8	-	Leased
	McDonnell Douglas MD-81	2x P&W JT8D-217	9	-	Three leased
	McDonnell Douglas MD-82	2x P&W JT8D-217	18	-	Leased
	McDonnell Douglas MD-82	2x P&W JT8D-217A	37	-	34 leased; one leased to ALM
	McDonnell Douglas MD-83	2x P&W JT8D-219	2	-	Leased
	Douglas DC-10-10	3x GE CF6-6D	7	-	Leased
	Douglas DC-10-30	3x GE CF6-50C2	8	-	Six leased; one with -50C engines
	Embraer EMB-120 Brasilia	2x P&WC PW118	26	4	Plus 20 options **
	* - Twelve operated by Bar Harbor, four by Britt Airways, and eight by Rocky Mountain Airways.				
	** - Operated by Britt Airways.				
Continental Express — see **Bar Harbor Airlines, Britt Airways** and **Rocky Mountain Airways**					
Cook Islands Airways (Cook Islands)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Cook Islands International (Cook Islands)	Boeing 727-277 Advanced	3x P&W JT8D-15	1	-	Leased from Ansett Airlines *
	* - Joint use with Polynesian Airlines.				
COPA — Compania Panamena de Aviacion (Panama)	Boeing 737-112	2x P&W JT8D-9A	1	-	
	Boeing 737-204 Advanced	2x P&W JT8D 15	1	-	Leased from Britannia
	Boeing 737-230C	2x P&W JT8D-9A	1	-	Leased
Corporate Air (USA)	Cessna 208A Caravan I	1x P&WC PT6A-114	3	-	Operated for Federal Express
	Cessna 208B Caravan I	1x P&WC PT6A-114	2	-	Operated for Federal Express
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	1	-	Leased
Corse Air International (France)	Boeing 737-3Y0	2x G/S CFM56-3-B1	2	-	Leased
Corse Mediterranee (France)	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	7	
CPS — Cargo and Passenger Air Services (Switzerland)	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	1	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	1	-	Leased
Crossair (Switzerland)	British Aerospace 146-200	4x AvL ALF502R-5	-	(3)	On order from USAir
	British Aerospace 146-200	4x AvL ALF502R-5	-	4	Plus seven options
	Fokker 50	2x P&WC PW125B	-	5	Plus one option
	Saab SF-340A	2x GE CT7-5A2	18	-	One for Delta Air
	Saab SF-340B	2x GE CT7-9B	6	9	Plus ten options *
	Saab 2000	2x Asn GMA2100	-	25	Plus 25 options
	* - One leased to Alsavia				
Crown Airways (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	Two leased
	Shorts 330	2x P&WC PT6A-45	4	-	Leased
	Shorts 360-300	2x P&WC PT6A-67R	2	-	Leased

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Cruzeiro do Sul (Brazil)	Airbus A300B4-203	2x GE CF6-50C2	1	-	
	Boeing 727-C3	3x P&W JT8D-9A	3	-	
	Boeing 727-11	3x P&W JT8D-9A	1	-	
	Boeing 727-25	3x P&W JT8D-7B	2	-	
	Boeing 737-2C3 Advanced	2x P&W JT8D-17A	6	-	
CSA — Czechoslovak Airlines (Czechoslovakia)	Airbus A310-304	2x GE CF6-80C2A2	-	2	
	Ilyushin Il-62	4x Kuz NK-8-4	3	-	
	Ilyushin Il-62M	4x Sol D-30KU	6	-	
	Tupolev Tu-134A	2x Sol D-30-II	10	-	
	Tupolev Tu-154M	3x Sol D-30KU-154	6	1	
	Yakovlev Yak-40K	3x Ivc AI-25	6	-	
CTA — Compagnie de Transport Aerien (Switzerland)	McDonnell Douglas MD-87	2x P&W JT8D-217C	4	-	
Cubana — Empresa Consolidada	Antonov An-24V/RV	2x Ivc AI-24A	12	-	
Cubana de Aviacion (Cuba)	Antonov An-26	2x Ivc AI-24T	25	-	
	Ilyushin Il-18	4x Ivc AI-20	1	-	Leased from Aeroflot
	Ilyushin Il-18D	4x Ivc AI-20M	2	-	
	Ilyushin Il-18V	4x Ivc AI-20M	3	-	One stored, one lsd from Tarom
	Ilyushin Il-62M	4x Sol D-30KU	11	-	One leased from Tarom
	Ilyushin Il-76MD	4x Sol D-30KP	2	-	
	Tupolev Tu-154B-2	3x Kuz NK-8-2U	5	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	4	-	
	Yakovlev Yak-40	3x Ivc AI-25	8	-	
	Yakovlev Yak-40F	3x Ivc AI-25	1	-	
Cyprus Airways (Cyprus)	Airbus A310-203	2x GE CF6-80A3	3	-	
	Airbus A310-204	2x GE CF6-80C2A2	1	-	
	Airbus A320-230	2x IAE V2500-A1	3	5	
	BAC (BAe) One-Eleven Srs 537GF	2x RR Spey 512-14DW	3	-	
Dan-Air Services (UK)	Airbus A300B4-203	2x GE CF6-50C2	1	-	Leased
	BAC (BAe) One-Eleven Srs 207AJ	2x RR Spey 506-14	2	-	Leased
	BAC (BAe) One-Eleven Srs 301AG	2x RR Spey 511-14	3	-	Two leased
	BAC (BAe) One-Eleven Srs 509EW	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 515FB	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 517FE	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 518FG	2x RR Spey 512-14DW	4	-	
	BAC (BAe) One-Eleven Srs 520FN	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 531FS	2x RR Spey 512-14DW	2	-	
	British Aerospace 146-100	4x AvL ALF502R-5	3	-	
	British Aerospace 146-300	4x AvL ALF502R-5	1	-	
	Boeing 727-46	3x P&W JT8D-7A	2	-	
	Boeing 727-2D3 Advanced	3x P&W JT8D-17	1	-	
	Boeing 727-2J4 Advanced	3x P&W JT8D-15	2	-	
	Boeing 727-212 Advanced	3x P&W JT8D-17	1	-	Leased to Sun Country
	Boeing 727-217 Advanced	3x P&W JT8D-17	2	-	One leased to Sun Country
	Boeing 727-230 Advanced	3x P&W JT8D-15	1	-	Leased
	Boeing 727-264 Advanced	3x P&W JT8D-17	1	-	Leased
	Boeing 727-276 Advanced	3x P&W JT8D-15B	1	-	Leased to Sun Country
	Boeing 727-277 Advanced	3x P&W JT8D-15	1	-	
	Boeing 737-2E7 Advanced	2x P&W JT8D-17A	2	-	
	Boeing 737-2U4 Advanced	2x P&W JT8D-15	1	-	
	Boeing 737-210 Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-3Q8	2x G/S CFM56-3-B1	2	3	Leased
	Boeing 737-4Q8	2x G/S CFM56-3-B2	2	1	Leased
	Hawker Siddeley (BAe) 748 Srs 1	2x RR Dart 514-6	3	-	
	Hawker Siddeley (BAe) 748 Srs 1A	2x RR Dart 533-2	2	-	One leased to Air BVI
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	3	-	
Danish Air Transport (Denamrk)	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	1	-	
DAS Air Cargo (Uganda)	Boeing 707-321C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-338C	4x P&W JT3D-3B	1	-	
Delta Air (West Germany)	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
	Saab SF-340A	2x GE CT7-5A2	5	(1)	On order from Crossair

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Delta Air Lines (USA)	Boeing 727-2Q8 Advanced	3x P&W JT8D-15A	1	-	Leased
	Boeing 727-232 Advanced	3x P&W JT8D-15A	97	-	15 leased
	Boeing 727-247 Advanced	3x P&W JT8D-15	31	-	Seven leased; six with -15As
	Boeing 737-2J8 Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-2S3 Advanced	2x P&W JT8D-15	3	-	Leased
	Boeing 737-2T2 Advanced	2x P&W JT8D-17	1	-	Leased from Markair
	Boeing 737-2T4 Advanced	2x P&W JT8D-15	3	-	Lsd; one from Markair with -17s
	Boeing 737-232 Advanced	2x P&W JT8D-15A	33	-	Leased
	Boeing 737-247 Advanced	2x P&W JT8D-15A	18	-	Leased
	Boeing 737-332	2x G/S CFM56-3C-1	-	50	Plus 50 options
	Boeing 737-347	2x G/S CFM56-3-B1	13	-	Leased
	Boeing 757-232	2x P&W PW2037	56	15	22 Leased; plus 61 options
	Boeing 767-232	2x GE CF6-80A2	15	-	
	Boeing 767-332	2x GE CF6-80A2	15	8	Leased; plus seven options
	Boeing 767-332ER	2x P&W PW4060	-	9	Plus 16 options
	Douglas DC-9-32	2x P&W JT8D-7B	36	-	Five leased
	McDonnell Douglas MD-88	2x P&W JT8D-219	55	28	25 leased; plus 67 options
	McDonnell Douglas MD-90-30	2x IAE V2525-D5	-	50	Plus 110 options
	McDonnell Douglas MD-11	3x P&W PW4460	-	9	Plus 31 options
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	22	-	
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B/524B4	1	-	2x -22B, 1x -524B
	Lockheed L-1011-250 Tristar	3x RR RB.211-524B4	6	-	
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	11	-	
Delta Air Transport (Belgium)	British Aerospace 146-200	4x AvL ALF502R-5	2	2	
	Embraer EMB-120 Brasilia	2x P&WC PW118	6	1	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	3	-	
	Fokker F-28-3000 Fellowship	2x Spey 555-15H	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	1	-	
Delta Connection — see **Atlantic Southeast Airlines, Business Express, Comair and Skywest Airlines**					
Deraya Air Taxi (Indonesia)	Airtech CN-235	2x GE CT7-7E	1	10	
	Bell 206B JetRanger	1x Asn 250-C20B	1	-	
	Hawker Siddeley (BAe) 125 Srs 3B	2x RR Viper 522	1	-	
	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-251C	3	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	2	-	
Deutsche Luftverkehrs — DLT (West Germany)	Canadair Regional Jet	2x GE CF34-3A	-	-	Twelve options
	Embraer EMB-120 Brasilia	2x P&WC PW118	10	-	To be sold to Midway Commuter
	Fokker 50	2x P&WC PW125B	12	9	Six leased
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	3	-	Leased to Airway
DHL Airways (USA)	Boeing 727-22(F)	3x P&W JT8D-7A	1	-	Leased
	Boeing 727-25(F)	3x P&W JT8D-7B	1	-	
	Boeing 727-29(F)	3x P&W JT8D-7A	1	-	Operated by Express One
	Boeing 727-22C	3x P&W JT8D-7B	2	-	
	Boeing 727-30C	3x P&W JT8D-7A	3	-	One operated by Express One
	Boeing 727-82C	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-155C	3x P&W JT8D-7A	1	-	Operated by Express One
	Boeing 727-228(F)	3x P&W JT8D-7	-	(6)	On order from Air France/AAR
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
	Swearingen SA227-AT Expediter	2x Grt TPE331-11U-611G	10	-	Leased
DHL Aviation Services (Bahrain)	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-303G	1	-	
	Swearingen SA227-AT Merlin IVC	2x Grt TPE331-11U-611G	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3U-303G	1	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	1	-	
Directflight (UK)	Cessna F406 Caravan II	2x P&WC PT6A-112	3	-	Leased
Dirgantara Air Services (Indonesia)	Fairchild F-27J Friendship	2x RR Dart 529-7E	1	-	Leased
	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-251C	3	-	
Discovery Airways (USA)	British Aerospace 146-200	4x AvL ALF502R-5	5	-	Leased
	British Aerospace 146-300	4x AvL ALF502R-5	-	7	
Dominicana Airlines (Dominican Republic)	Boeing 707-399C	4x P&W JT3D-3B	1	-	
	Boeing 727-1J1	3x P&W JT8D-9A	1	-	
	Boeing 727-173C	3x P&W JT8D-7B	1	-	
	Boeing 727-2J1 Advanced	3x P&W JT8D-9A	1	-	
Douglas Airways (Papua New Guinea)	Govt Acft Factories N-22B Nomad	2x Asn 250-B17B	2	-	
Dragonair (Hong Kong)	Boeing 737-2L9 Advanced	2x P&W JT8D-17	3	-	Two leased
	Boeing 737-2S3 Advanced	2x P&W JT8D-15	1	-	
Druk-Air (Bhutan)	British Aerospace 146-100	4x AvL ALF502R-5	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
Drummond Island Air (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	One leased
Eagle Air (Iceland)	Boeing 737-205	2x P&W JT8D-9A	1	-	Leased from Transwede
	Boeing 737-214	2x P&W JT8D-7A	1	-	Leased
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
Eagle Airways (New Zealand)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	6	-	
EAS Cargo Airlines (Nigeria)	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Eastern Air Lines (USA)	Airbus A300B4-103	2x GE CF6-50C2	4	-	Leased
	Airbus A300B4-203	2x GE CF6-50C2	10	-	Nine leased; one leased to Viasa
	Boeing 727-225	3x P&W JT8D-7B	21	-	14 leased to Pan Am
	Boeing 727-225 Advanced	3x P&W JT8D-15A	47	-	Leased; three with -17Rs *
	Boeing 757-225	2x RR RB.211-535E4	22	-	17 leased
	Douglas DC-9-31	2x P&W JT8D-7B	37	-	33 lsd; two out of service
	Douglas DC-9-32	2x P&W JT8D-9A	6	-	Leased
	Douglas DC-9-51	2x P&W JT8D-17	26	-	24 leased; five with -17As
	Douglas DC-10-30	3x GE CF6-50C2	2	-	Leased
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	14	-	13 leased; one out of service
	* - Two each leased to Avianca and Bahamasair				
Eastern Australia Airlines (Australia)	BAe Jetstream 31	2x Grt TPE331-10UG-513H	4	-	One leased
	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	1	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	3	1	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
Eastern Express — see **Atlantis Airlines, Aviation Associates, Bar Harbor Airlines** and **Metro Express**					
Eastern Flying Service (Canada)	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-304G	1	-	
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-3UW-303G	1	-	
Eastern Pacific Airlines (Austalia)	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	1	-	
East Hampton Air (USA)	Beéch C99 Commuter	2x P&WC PT6A-36	2	-	
	Beech 1900C	2x P&WC PT6A-65B	1	-	
Eastindo (Indonesia)	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Cessna 650 Citation III	2x Grt TFE731-3BR-100S	1	-	
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201	1	-	
East-West Airlines (Australia)	British Aerospace 146-300	4x AvL ALF502R-5	-	8	Plus four options
	Boeing 737-33A	2x G/S CFM56-3-B1	1	-	Leased from Paramount
	Fokker F-27-500 Friendship	2x RR Dart 536-7R	4	-	One leased to Spirit Air
	Fokker F-27-500F Friendship	2x RR Dart 536-7R	2	-	One leased to Ansett WA
	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	2	-	Leased from Cimber Air
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	5	-	
Ecuato Guinea de Aviacion (Equatorial Guinea)	Hawker Siddeley (BAe) 748 Srs 2BF	2x RR Dart 536-2	1	-	Leased from Air Madagascar
Ecuatoriana — Empresa Ecuatoriana de Aviacion (Ecuador)	Boeing 707-321B	4x P&W JT3D-3B	3	-	
	Boeing 707-321C(F)	4x P&W JT3D-3B	1	-	
	Douglas DC-10-30	3x GE CF6-50C2	1	-	
EgyptAir (Egypt)	Airbus A300B4-203	2x GE CF6-50C2	7	-	Leased
	Airbus A300B4-620C	2x P&W JT9D-7R4H1	3	-	Leased from Kuwait Airways
	Airbus A300B4-622R	2x P&W PW4158	-	9	Plus six options
	Airbus A320-231	2x IAE V2500-A1	-	7	Plus three options
	Airbus A321-100	2x IAE V2530-A5	-	6	
	Boeing 707-366C	4x P&W JT3D-7	6	-	
	Boeing 727-2L8 Advanced	3x P&W JT8D-15	2	-	Leased from Aviogenex
	Boeing 737-2N7 Advanced	2x P&W JT8D-17	1	-	Leased to Air Sinai
	Boeing 737-266 Advanced	2x P&W JT8D-17	6	-	Leased; one leased to Air Sinai
	Boeing 737-270C Advanced	2x P&W JT8D-15	1	-	Leased from Iraqi Airways
	Boeing 747-366 Combi	4x P&W JT9D-7R4G2	2	-	
	Boeing 767-266ER	2x P&W JT9D-7R4E	3	-	
	Boeing 767-366ER	2x P&W PW4060	2	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7	2	-	Leased to Air Sinai
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	1	-	Leased from American Trans Air
EL AL Israel Airlines (Israel)	Boeing 707-358C	4x P&W JT3D-3B	2	-	Leased to Arkia
	Boeing 737-258 Advanced	2x P&W JT8D-17A	2	-	Leased to Arkia
	Boeing 747-124(F)	4x P&W JT9D-7J	1	-	
	Boeing 747-238B	4x P&W JT9D-7F	1	-	
	Boeing 747-258B	4x P&W JT9D-7J	4	-	
	Boeing 747-258C	4x P&W JT9D-7J	2	-	
	Boeing 747-258F	4x P&W JT9D-7J	1	-	
	Boeing 757-236	2x RR RB.211-535E4	1	-	Leased from Caledonian
	Boeing 757-258	2x RR RB.211-535E4	3	-	
	Boeing 767-258	2x P&W JT9D-7R4D	2	-	
	Boeing 767-258ER	2x P&W JT9D-7R4D	2	-	
Emerald Airlines (USA)	Douglas DC-9-14	2x P&W JT8D-7B	5	-	Three leased

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Emery Worldwide (USA)	Boeing 727-21(F)	3x P&W JT8D-7B	6	-	Operated by Ryan International
	Boeing 727-76(F)	3x P&W JT8D-7A	1	-	Operated by Ryan International
	Boeing 727-22C	3x P&W JT8D-7B	10	-	Operated by Ryan International
	Boeing 727-30C	3x P&W JT8D-7B	1	-	Operated by Ryan International
	Boeing 727-51C	3x P&W JT8D-7B	10	-	Operated by Ryan International
	Boeing 727-77C	3x P&W JT8D-7B	1	-	Operated by Ryan International
	Boeing 727-82C	3x P&W JT8D-7B	1	-	Operated by Ryan International
	Boeing 727-134C	3x P&W JT8D-7B	1	-	Operated by Ryan International
	Boeing 727-151C	3x P&W JT8D-7B	2	-	Operated by Ryan International
	Boeing 727-172C	3x P&W JT8D-7B	1	-	Operated by Ryan International
	Douglas DC-8F-54	4x P&W JT3D-3B	2	-	
	Douglas DC-8-62(F)	4x P&W JT3D-3B	2	-	Operated by Rosenbalm
	Douglas DC-8-62(F)	4x P&W JT3D-7	2	-	
	Douglas DC-8-62AF	4x P&W JT3D-7	3	-	Operated by Rosenbalm; one with -3Bs
	Douglas DC-8-63(F)	4x P&W JT3D-7	5	-	Three operated by Rosenbalm
	Douglas DC-8-63CF	4x P&W JT3D-7	7	-	Operated by Rosenbalm
	Douglas DC-8-73CF	4x G/S CFM56-2-C1	7	-	Operated by Rosenbalm
	Douglas DC-9-15MC	2x P&W JT8D-7B	2	-	Operated by Ryan International
	Douglas DC-9-15RC	2x P&W JT8D-7B	6	-	Operated by Ryan International
Emirates Airlines (United Arab Emirates)	Airbus A300B4-605R	2x GE CF6-80C2A5	1	3	
	Airbus A310-304	2x GE CF6-80C2A2	2	3	
	Boeing 727-2K5 Advanced	3x P&W JT8D-17R	1	-	Leased
	Boeing 727-2M7 Advanced	3x P&W JT8D-17R	1	-	
	Boeing 727-264 Advanced	3x P&W JT8D-17R	1	-	
Emirates Air Services (United Arab Emirates)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
	DH Canada DHC-7-100 Dash 7	4x P&WC PT6A-50	1	-	
Empire Airways (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	Leased from Kenn Borek
	Fairchild F-27F Friendship	2x RR Dart 529-7E	2	-	
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	3	-	Leased; one from Wings West
Enterprise Airlines (USA)	Cessna 550 Citation II	2x P&WC JT15D-4	4	-	Leased
	Cessna 551 Citation II	2x P&WC JT15D-4	1	-	
Equatorial International Airways (Sao Tome)	Fokker F-27-400M Friendship	2x RR Dart 532-7E	1	-	
Ethiopian Airlines (Ethiopia)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW121	2	-	Plus one option
	Boeing 707-327C	4x P&W JT3D-3B	1	-	
	Boeing 707-379C	4x P&W JT3D-3B	1	-	
	Boeing 727-2K5 Advanced	3x P&W JT8D-17	1	-	Leased
	Boeing 727-260 Advanced	3x P&W JT8D-17R	3	-	
	Boeing 737-260 Advanced	2x P&W JT8D-17A	1	-	
	Boeing 757-260	2x P&W PW2040	-	4	Plus one option
	Boeing 757-260PF	2x P&W PW2040	-	1	Plus one option
	Boeing 767-260ER	2x P&W JT9D-7R4E	3	-	
	DH Canada DHC-5A Buffalo	2x GE CT64-820-4	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	6	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	2	-	
Euralair (France)	Airbus A321-100	2x unknown	-	2	
	Airbus A330-300	2x P&W PW4164	-	2	Plus one option
	British Aerospace 146-200QT	4x AvL ALF502R-5	2	-	Operated for TNT
	Boeing 737-222	2x P&W JT8D-7B	3	-	Leased to Air Charter
	Boeing 737-248	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-204 Advanced	2x P&W JT8D-15	1	-	Leased from Britannia
	Boeing 737-2A9C	2x P&W JT8D-9A	1	-	Leased to Air Charter
	Boeing 737-210C	2x P&W JT8D-9A	1	-	
	Boeing 737-53A	2x G/S CFM56-3-B1	-	1	
	Boeing 737-53C	2x G/S CFM56-3-B1	-	3	Plus two options
	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	2	-	
	Cessna 650 Citation III	2x Grt TFE731-3B-100S	1	-	
	Dassault Falcon 10	2x Grt TFE731-2-1C	2	-	
Euroair Transport (UK)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	3	-	*
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	Leased to Servissair
	Hawker Siddeley (BAe) 748 Srs 1A	2x RR Dart 533-2	1	-	Leased to British Independent
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	3	-	Leased to Jersey European
	* - One each leased to Business Air, Regionair and Servissair				
Euroberlin France (West Germany)	Boeing 737-3Y0	2x G/S CFM56-3-B1	3	-	Leased from Monarch Airlines
	Boeing 737-33A	2x G/S CFM56-3-B1	1	-	Leased from Monarch Airlines
Eurofly Service (Italy)	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Dassault Falcon 20E	2x GE CF700-2D-2	1	-	
	Dassault Falcon 20F	2x GE CF700-2D-2	1	-	
	Douglas DC-9-51	2x P&W JT8D-17	2	-	Leased
	Learjet 35A	2x Grt TFE731-2-2B	3	-	

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Europe Aero Service (France)	Airbus A310-304	2x GE CF6-80C2A2	-	2	
	Boeing 727-2H3 Advanced	3x P&W JT8D-9A	1	-	Leased
	Boeing 727-227 Advanced	3x P&W JT8D-9	1	-	Leased
	Boeing 737-2A1 Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	1	-	Leased to Air Charter
	Boeing 737-2Q8 Advanced	2x P&W JT8D-17	1	-	Leased to Air Charter
	Boeing 737-2S3 Advanced	2x P&W JT8D-9	1	-	Leased
	Boeing 737-53A	2x G/S CFM56-3-B1	-	2	
	Sud (Aerospatiale) Caravelle 10B1R	2x P&W JT8D-7A	3	-	Two out of service
	Sud (Aerospatiale) Caravelle 10B3	2x P&W JT8D-7A	8	-	Five lsd to Air Charter; one stored
European Air Transport (Belgium)	Convair 580	2x Asn 501-D13D	12	-	Four with -D13E engines
	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-303G	2	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	1	-	
EVA Airways (Taiwan)	Boeing 747-400	4x GE CF6-80C2B1F	-	4	Plus four options
	Boeing 767-300	2x GE CF6-80C2B6F	-	2	Plus two options
	Boeing 767-3Y0ER	2x P&W PW4060	-	2	
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	-	6	Plus eight options
Evergreen International Airlines (USA)	Boeing 727-22	3x P&W JT8D-7A	2	-	One with -7B/-9A engines
	Boeing 727-27	3x P&W JT8D-9A	1	-	
	Boeing 727-46(F)	3x P&W JT8D-7A/9A	2	-	
	Boeing 727-78(F)	3x P&W JT8D-9A	1	-	
	Boeing 727-27C	3x P&W JT8D-7A/7B/9A	3	-	
	Boeing 727-30C	3x P&W JT8D-7A/7B/7C	1	-	
	Boeing 727-185C	3x P&W JT8D-7B/9A	1	-	
	Boeing 747-121	4x P&W JT9D-7A	3	-	Two leased to Pan Am
	Boeing 747-121 Combi	4x P&W JT9D-7A	1	-	Leased to Pan Am
	Boeing 747-121(F)	4x P&W JT9D-7A	3	-	
	Boeing 747-131	4x P&W JT9D-7AH	1	-	
	Boeing 747-132 Combi	4x P&W JT9D-7A	2	-	Leased to Pan Am
	Boeing 747-212B	4x P&W JT9D-7Q	2	-	Leased to Pan Am
	Boeing 747-273C	4x P&W JT9D-7F	2	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	5	-	
	Douglas DC-8-62AF	4x P&W JT3D-7	1	-	
	Douglas DC-8-73CF	4x G/S CFM56-2-C1	2	-	
	Douglas DC-9-32F	2x P&W JT8D-9A	2	-	
	Douglas DC-9-33F	2x P&W JT8D-11	1	-	
	Douglas DC-9-33RF	2x P&W JT8D-9A	3	-	Leased
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
	Lockheed L-188A(F) Electra	4x Asn 501-D13	1	-	Out of service
	Lockheed L-188C(F) Electra	4x Asn 501-D13	1	-	Out of service
Exec Express II (USA)	Beech 99A Airliner	2x P&WC PT6A-27	1	-	
	Beech C99 Commuter	2x P&WC PT6A-36	1	-	
Executive Air Charter (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	5	-	Three leased; two from Cimber Air
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	2	-	Leased
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	10	-	Leased
Express Airlines I Inc (USA)	BAe Jetstream 31	2x Grt TPE331-10UG-513H	25	-	Leased
	Convair 580	2x Asn 501-D13D	4	-	Leased from Sierra Pacific
	Embraer EMB-123	2x Grt TPF351-20	-	-	20 options
	Saab SF-340A	2x GE CT7-5A2	18	-	Leased *
	* - One each from Air Midwest and Swedair				
Express Airways (Nigeria)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	5	-	
Express One International (USA)	Boeing 727-25	3x P&W JT8D-7B	3	-	
	Boeing 727-31	3x P&W JT8D-7B	5	-	
	Boeing 727-29(F)	3x P&W JT8D-7A	1	-	Leased to DHL Airways
	Boeing 727-31(F)	3x P&W JT8D-7B	2	-	
	Boeing 727-44(F)	3x P&W JT8D-7B	2	-	
	Boeing 727-81(F)	3x P&W JT8D-7A/B	1	-	
	Boeing 727-30C	3x P&W JT8D-7A	1	-	Leased to DHL Airways
	Boeing 727-155C	3x P&W JT8D-7A	1	-	Leased to DHL Airways
	Boeing 737-210C	2x P&W JT8D-9A	1	-	Leased to Atlanta Icelandic
Extra — Executive Transport (West Germany)	Beech C90 King Air	2x P&WC PT6A-20	1	-	
	Beech 99 Airliner	2x P&WC PT6A-20	5	-	One leased
Fairflight (UK)	Hawker Siddeley (BAe) 125 Srs 600B	2x RR Viper 601-22B	1	-	
	Shorts 330	2x P&WC PT6A-45R	6	-	*
	Shorts 360	2x P&WC PT6A-65R	1	-	Leased to Air Europe Express
	* - Two each leased to Celtic Airways and Gill Aviation				
Fairways (USA)	DH Canada DHC-8-102 Dash 8	2x P&WC PW120	1	-	
	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8X	1	-	
	Learjet 25B	2x GE CJ610-6	1	-	
Falcon Cargo (Sweden)	Lockheed L-188C(F) Electra	4x Asn 501-D13A	4	-	Leased
Far Eastern Air Transport (Taiwan)	Boeing 737-130	2x P&W JT8D-7A	2	-	
	Boeing 737-222	2x P&W JT8D-7A	1	-	
	Boeing 737-247	2x P&W JT8D-9A	3	-	
	Boeing 737-2Q8 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-27A Advanced	2x P&W JT8D-9A	1	-	
Farner Air Transport (Switzerland)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Fokker F-27-100 Friendship	2x RR Dart 514-7	1	-	Leased from Servissair
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Operated for Federal Express

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Fassey Aviation (Nigeria)	Embraer EMB-120 Brasilia	2x P&WC PW118	-	4	
Fast Air Carrier (Chile)	Boeing 707-331C	4x P&W JT3D-3B	2	-	Leased
Faucett Peruvian Airlines (Peru)	Boeing 707-351C	4x P&W JT3D-3B	2	-	Leased
	Boeing 727-247	3x P&W JT8D-15	1	-	Leased to Haiti Trans Air
	Boeing 737-112	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-247	2x P&W JT8D-9	1	-	Leased
	Douglas DC-8-51	4x P&W JT3D-3B	1	-	
	Douglas DC-8-52	4x P&W JT3D-3B	4	-	One stored
	Douglas DC-8-53	4x P&W JT3D-3B	1	-	
Federal Express (USA)	Boeing 727-22	3x P&W JT8D-7B	7	(14)	On order from United Airlines
	Boeing 727-25	3x P&W JT8D-7B	3	-	
	Boeing 727-22(F)	3x P&W JT8D-7B	14	-	
	Boeing 727-23(F)	3x P&W JT8D-7B	12	-	Leased
	Boeing 727-25(F)	3x P&W JT8D-7B	12	-	
	Boeing 727-35(F)	3x P&W JT8D-7B	4	-	Leased
	Boeing 727-95(F)	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-21C	3x P&W JT8D-7B	2	-	
	Boeing 727-22C	3x P&W JT8D-7B	13	-	
	Boeing 727-24C	3x P&W JT8D-7B	1	-	
	Boeing 727-25C	3x P&W JT8D-7B	20	-	
	Boeing 727-27C	3x P&W JT8D-7B	2	-	
	Boeing 727-116C	3x P&W JT8D-7B	1	-	
	Boeing 727-173C	3x P&W JT8D-7B	1	-	
	Boeing 727-227 Advanced	3x P&W JT8D-9A/17R	7	(13)	On order from Braniff receivers
	Boeing 727-232 Advanced	3x P&W JT8D-15	3	-	
	Boeing 727-233 Advanced	3x P&W JT8D-15	-	(28)	On order from Air Canada
	Boeing 727-277 Advanced	3x P&W JT8D-15	1	-	
	Boeing 727-233(F) Advanced	3x P&W JT8D-15	6	-	
	Boeing 727-277(F) Advanced	3x P&W JT8D-15	6	-	
	Boeing 727-2S2F	3x P&W JT8D-17A	13	-	Three leased
	Boeing 727-2S2F(RE)	3x P&W JT8D-17A/217C	2	-	One -17A, two -217C
	Boeing 747-133	4x P&W JT9D-3A	1	-	Leased
	Boeing 747-121(F)	4x P&W JT9D-7A	3	-	Leased
	Boeing 747-123(F)	4x P&W JT9D-7A	1	-	Leased
	Boeing 747-124(F)	4x P&W JT9D-7A	1	-	Leased
	Boeing 747-132(F)	4x P&W JT9D-7A	3	-	Leased
	Boeing 747-287B	4x P&W JT9D-7Q	1	-	Lsd from Aerolineas Argentinas
	Boeing 747-2R7F	4x P&W JT9D-70A	1	-	Leased
	Boeing 747-245F	4x P&W JT9D-70A	6	-	Leased
	Boeing 747-249F	4x P&W JT9D-7Q	3	-	Leased
	Cessna 208A Caravan I	1x P&WC PT6A-114	35	-	*
	Cessna 208B Caravan I	1x P&WC PT6A-114	135	65	Plus 100 options *
	Douglas DC-8-73CF	4x G/S CFM56-2-C1	6	-	Leased
	Douglas DC-10-10	3x GE CF6-6D	2	-	
	Douglas DC-10-10CF	3x GE CF6-6D	8	-	
	Douglas DC-10-30(F)	3x GE CF6-50C2	1	-	Leased
	Douglas DC-10-30CF	3x GE CF6-50C2	8	-	Four leased
	Douglas DC-10-30F	3x GE CF6-50C2	10	-	Eight leased
	McDonnell Douglas MD-11F	3x GE CF6-80C2D1F	-	8	Plus eleven options
	Fokker F-27-500 Friendship	2x RR Dart 532-7P	14	(4)	On order from Malaysian Airlines
	Fokker F-27-600 Friendship	2x RR Dart 532-7	-	(4)	On order from SAS
	* - For operators, see Baron Aviation, Corporate Air, Mountain Air Cargo, PM Air and Wiggins Airways				
Fieldair (New Zealand)	Convair 580	2x Asn 501-D13D	1	-	
Fiji Air (Fiji Islands)	DH Canada DHC-6-110 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-210 Twin Otter	2x P&WC PT6A-27	1	-	
Finnair (Finland)	Airbus A300B4-203	2x GE CF6-50C2	2	-	Leased to Karair
	Boeing 737-210C	2x P&W JT8D-9A	1	-	Operated by Atlanta Icelandic
	Douglas DC-9-41	2x P&W JT8D-17A	5	-	
	Douglas DC-9-51	2x P&W JT8D-17A	12	-	
	McDonnell Douglas MD-82	2x P&W JT8D-219	4	5	
	McDonnell Douglas MD-83	2x P&W JT8D-219	5	-	One leased
	McDonnell Douglas MD-87	2x P&W JT8D-219	3	-	
	McDonnell Douglas MD-80 Series	2x P&W JT8D-219	-	-	Three options
	Douglas DC-10-30	3x GE CF6-50C2	4	-	One leased
	Douglas DC-10-30ER	3x GE CF6-50C2B	1	-	Leased
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	-	4	Plus two options
Finnaviation (Finland)	Cessna 441 Conquest II	2x Grt TPE331-8-404	1	-	
	Dassault Falcon 20C	2x GE CF700-2C	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	Leased
	Saab SF-340A	2x GE CT7-5A2	5	-	Leased
	Saab SF-340B	2x GE CT7-9B	1	-	
First Air (Canada)	Boeing 727-35	3x P&W JT8D-7B	1	-	
	Boeing 727-27C	3x P&W JT8D-7B	1	-	
	Boeing 727-44C	3x P&W JT8D-7B	1	-	
	Boeing 727-90C	3x P&W JT8D-7B	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	7	-	
	DH Canada DHC-7-150R Dash 7	4x P&WC PT6A-50	1	-	Operated for Government
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	6	-	One out of service
	Hawker Siddeley (BAe) 748 Srs 2AF	2x RR Dart 534-2	2	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 535-2	1	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Five Star Airlines (USA)	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	2	-	Leased to American Trans Air
Flash Airlines (Nigeria)	Douglas DC-8-52	4x P&W JT3D-3B	1	-	
	Douglas DC-8F-55	4x P&W JT3D-3B	2	-	
Flexair (Netherlands)	Dornier 228-202	2x Grt TPE331-5-252D	1	-	
Flight Line (USA)	Beech 200 Super King Air	2x P&WC PT6A-41	2	-	Leased
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	5	-	
	Piper T-1040	2x P&WC PT6A-11	1	-	
Flight West Airlines (Australia)	Beech 200 Super King Air	2x P&WC PT6A-41	6	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118	-	4	
Florida West (USA)	Boeing 707-323B	4x P&W JT3D-3B	1	-	Leased to Arkia
	Boeing 707-321C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-324C	4x P&W JT3D-3B	1	-	
	Boeing 707-331C	4x P&W JT3D-3B	2	-	*
	Boeing 707-351C	4x P&W JT3D-3B	2	-	
	Boeing 707-373C	4x P&W JT3D-3B	1	-	
	* - One each leased to Lan-Chile and Millon Air				
Flugfelag Nordurlands (Iceland)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	One leased to Zimex Aviation
Fontshi Aviation Service (Zaire)	Sud (Aerospatiale) Caravelle III	2x RR Avon 527B	2	-	
Formosa Airlines (Taiwan)	Dornier 228-201	2x Grt TPE331-5-252D	5	1	
	Saab SF-340A	2x GE CT7-5A2	3	-	
	Shorts 360-300	2x P&WC PT6A-67R	1	-	Plus one option
Foshing Airlines (Taiwan)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	4	1	Plus one option
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	3	Plus four options
Fred Olsens Flyveselskap (Norway)	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	-	Operated for government
	Lockheed L-188A(F) Electra	4x Asn 501-D13	2	-	
	Lockheed L-188C(F) Electra	4x Asn 501-D13	1	-	
Freeway Air (Netherlands)	Cessna F406 Caravan II	2x P&WC PT6A-112	4	-	Leased
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
Freeway Iberica (Spain)	Cessna F406 Caravan II	2x P&WC PT6A-112	2	-	Leased
Fresh Air Corp (USA)	Fairchild F-27F Friendship	2x RR Dart 529-7E	1	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
Friendly Islands Airways (Tonga)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Friendship Air Alaska (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	1	-	
Frontier Air (Canada)	Beech C99 Commuter	2x P&WC PT6A-36	2	-	
	Beech A100 King Air	2x P&WC PT6A-28	1	-	
	Beech 1900C-1	2x P&WC PT6A-65B	5	-	Plus twelve options
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	Leased from norOntair
FTG Air Service (West Germany)	Fokker F-27-100 Friendship	2x RR Dart 514-7	2	-	Leased from WDL
	Fokker F-27-600 Friendship	2x RR Dart 532-7	3	-	One leased fron WDL with 536-7Rs
Futura Airlines (Spain)	Boeing 737-4Y0	2x G/S CFM56-3C-1	1	-	Leased
Gamair (Gambia)	Boeing 707-384C	4x P&W JT3D-3B	1	-	Leased from Royal Jordanian
Gambia Air Shuttle (Gambia)	Vickers (BAe) Viscount 813	4x RR Dart 530	1	-	Leased from British Air Ferries
Garuda Indonesian Airways (Indonesia)	Airbus A300B4-220	2x P&W JT9D-59A	9	-	
	Airbus A300B4-621	2x P&W PW4158	1	-	Leased from LaTur
	Airbus A330-300	2x unknown	-	9	
	Boeing 707-3M1C	4x P&W JT3D-3B	1	-	
	Boeing 737-3Q8	2x G/S CFM56-3-B1	3	5	Leased
	Boeing 747-2U3B	4x P&W JT9D-7Q	6	-	
	Boeing 747-269B Combi	4x P&W JT9D-7J	1	-	Leased from Kuwait Airways
	Boeing 747-4U3	4x GE CF6-80C2B1F	-	6	
	Douglas DC-9-32	2x P&W JT8D-9A	18	-	Three leased to Merpati
	Douglas DC-10-30	3x GE CF6-50C	7	-	One leased with -50C1s
	Douglas DC-10-30CF	3x GE CF6-50C2	1	-	Leased from World Airways
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	-	9	Plus two options
	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	5	-	Leased to Merpati
	Fokker F-28-3000C Fellowship	2x RR Spey 555-15H	1	-	Leased to Merpati
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	28	-	15 leased to Merpati
	Fokker 100	2x RR Tay 650	-	12	
G.A.S. Air Cargo (Nigeria)	BAC (BAe) One-Eleven Srs 424EU	2x RR Spey 511-14	2	-	
	Boeing 707-321C	4x P&W JT3D-3B	1	-	Leased
G B Airways (Gibraltar)	Boeing 737-2E3 Advanced	2x P&W JT8D-15	1	-	Leased from British Airways
	Vickers (BAe) Viscount 814	4x RR Dart 530	1	-	Leased
German Cargo Services (West Germany)	Douglas DC-8-73AF	4x G/S CFM56-2-C5	2	-	Leased
	Douglas DC-8-73CF	4x G/S CFM56-2-C5	3	-	Leased
Germania (West Germany)	Boeing 737-35B	2x G/S CFM56-3-B2	6	-	*
	* - One leased to Berlin European and two to Condor				
German Wings (West Germany)	McDonnell Douglas MD-83	2x P&W JT8D-219	7	-	One leased from Air Liberte

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Gestair (Spain)	Beech 300 Super King Air	2x P&WC PT6A-60	2	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	4	-	
	Cessna 650 Citation III	2x Grt TFE731-3B-100S	3	-	
	British Aerospace 125 Srs 700B	2x Grt TFE731-3R-1H	1	-	
Ghana Airways (Ghana)	Douglas DC-9-51	2x P&W JT8D-17	1	-	
	Douglas DC-10-30	3x GE CF6-50C2	1	-	
	Fokker F-28-2000 Fellowship	2x RR Spey 555-15	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	1	-	
Gill Aviation (UK)	Shorts 330	2x P&WC PT6A-45R	8	-	Seven leased; two from Fairflight
Globe Air (USA)	Lockheed L-382G Hercules	4x Asn 501-D22A	3	-	Leased to Southern Air Transport
Golden Air (Sweden)	Saab SF-340B	2x GE CT7-9B	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	3	-	Leased
GP Express Airlines (USA)	Beech C99 Commuter	2x P&WC PT6A-36	3	-	
Grand Canyon Airlines (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	6	-	
Great American Airways (USA)	Douglas DC-9-15	2x P&W JT8D-7B	1	-	
Great China Airlines (Taiwan)	Boeing 737-34F	2x G/S CFM56-3C-1	-	2	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	3	1	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	6	
Great Lakes Aviation (USA)	Beech 99 Airliner	2x P&WC PT6A-27	2	-	One leased
	Beech C99 Commuter	2x P&WC PT6A-36	2	-	One leased
	Beech 1900C-1	2x P&WC PT6A-65B	8	1	Leased
Great Western Aviaiton (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	2	-	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	2	-	
Greenair (Turkey)	Tupolev Tu-154M	3x Sol D-30KU-154-II	1	2	
Greenlandair (Greenland)	Aerospatiale AS-350B-1 Ecureuil	1x Tbm Arriel 1D	2	-	
	Agusta/Bell 206B JetRanger	1x Asn 250-C20	1	-	
	Beech E90 King Air	2x P&WC PT6A-28	1	-	
	Bell 206B JetRanger	1x Asn 250-C20	1	-	
	Bell 206B JetRanger III	1x Asn 250-C20B	3	-	
	Bell 212	2x P&WC PT6T-3B	7	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	1	-	
	DH Canada DHC-7-103 Dash 7	4x P&WC PT6A-50	2	-	
	Sikorsky S-61N	2x GE CT58-140-1	4	-	
Guam Marianas Air (USA)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
	IPTN (CASA) NC-212-200 Aviocar	2x Grt TPE331-10R-511C	2	-	One leased
Gulf Air (Bahrain)	Airbus A320-211	2x G/S CFM56-5-A1	-	12	Plus six options
	Airbus A321-100	2x G/S CFM56-5B	-	12	
	Boeing 737-2P6 Advanced	2x P&W JT8D-15	8	-	
	Boeing 737-2S3 Advanced	2x P&W JT8D-15A	1	-	Leased
	Boeing 737-2T6 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 767-3P6ER	2x GE CF6-80C2B4	6	-	Two leased
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	1	-	Leased
	Lockheed L-1011-200 Tristar	3x RR RB.211-524B-02	8	-	Two leased
Gum Air (Surinam)	Govt Acft Factories N-22B Nomad	2x Asn 250-B17B	1	-	
Guyana Airways (Guyana)	Boeing 707-321B	4x P&W JT3D-3B	1	-	Leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Hawker Siddeley (BAe) 748 Srs 2AF	2x RR Dart 535-2L	2	-	
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	1	-	Leased
Haiti Air Freight (Haiti)	Convair 880-22	4x GE CJ805-3	1	-	
Haiti Trans Air (Haiti)	Boeing 727-247	3x P&W JT8D-15	1	-	Leased from Faucett
Hamburg Airlines (West Germany)	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	4	1	Three leased
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	2	
Hang Khong Vietnam (Vietnam)	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	2	
	Antonov An-24V	2x Ivc AI-24	16	-	
	Boeing 707-344	4x P&W JT3D-3B	1	-	
	Ilyushin Il-18D	4x Ivc AI-20M	3	-	
	Tupolev Tu-134A	2x Sol D-30-II	6	-	
	Tupolev Tu-134B-3	2x Sol D-30-II	3	-	
	Yakovlev Yak-40	3x Ivc AI-25	4	-	
Hapag-Lloyd Flug (West Germany)	Airbus A310-204	2x GE CF6-80C2A2	4	-	Two leased; plus two options
	Airbus A310-304	2x GE CF6-80C2A2	2	-	
	Boeing 727-81	3x P&W JT8D-7A	1	-	Leased
	Boeing 727-89	3x P&W JT8D-7A	1	-	
	Boeing 737-2K5 Advanced	2x P&W JT8D-17	2	-	One leased
	Boeing 737-4K5	2x G/S CFM56-3C-1	6	1	Three leased; plus two options
	Boeing 737-5K5	2x G/S CFM56-3-B1	-	5	Plus two options

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Hawaiian Airlines (USA)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	8	-	Six leased
	Douglas DC-8-62	4x P&W JT3D-7	3	-	Leased
	Douglas DC-8-62CF	4x P&W JT3D-3B	2	-	Leased; one with -7 engines
	Douglas DC-8-63	4x P&W JT3D-7	1	-	Leased
	Douglas DC-9-15MC	2x P&W JT8D-7A	1	-	Leased
	Douglas DC-9-15RC	2x P&W JT8D-7A/B	1	-	Leased
	Douglas DC-9-51	2x P&W JT8D-17	8	-	Leased; three with -17A engines
	McDonnell Douglas MD-81	2x P&W JT8D-209	2	-	
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	5	-	Leased
Hazleton Air Services (Australia)	Beech 1900C-1	2x P&WC PT6A-65B	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	Leased to Airlines of Tasmania
	Embraer EMB-110P1A Bandeirante	2x P&WC PT6A-34	1	-	
	Saab SF-340A	2x GE CT7-5A2	1	-	
	Saab SF-340B	2x GE CT7-9B	-	2	
	Saab 2000	2x Asn GMA2100	-	-	Two options
	Shorts 360-300	2x P&WC PT6A-67R	2	-	Plus one option
HeavyLift Cargo Airlines (UK)	Boeing 707-321C	4x P&W JT3D-3B	1	-	Leased from Buffalo Airways
	Boeing 707-324C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased from Buffalo Airways
	Canadair CL-44J	4x RR Tyne 515-10	1	-	
	Canadair (Conroy) CL-44D-4	4x RR Tyne 515-12	1	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	2	-	Leased from Pelita
	Shorts SC-5 Belfast	4x RR Tyne 515-101W	5	-	Two leased; two out of service
Helicol — Helicopteros Nacionales de Colombia (Colombia)	Bell 204B	1x AvL T5313B	1	-	
	Bell 205A-1	1x AvL T5313B	2	-	
	Bell 206B JetRanger	1x Asn 250-C20	3	-	
	Bell 206L-1 LongRanger	1x Asn 250-C28B	3	-	
	Bell 212	2x P&WC PT6T-3B	4	-	One leased
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	5	-	Two leased
	Grumman (GAC) G-159 Guifstream I	2x RT. Dart 529-8X	1	-	
	IAI 1124 Westwind	2x Grt TFE731-3-1G	1	-	
	IAI 1124A Westwind	2x Grt TFE731-3-1G	1	-	
Hemus Air (Bulgaria)	Antonov An-30	2x Ivc AI-24T	1	-	
Henson Aviation (USA)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	5	-	Three leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	33	-	15 leased
	Shorts 330	2x P&WC PT6A-45R	4	-	Leased to Allegheny Commuter
Hermens Markair Express (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	10	-	Six leased from Markair
Holiday Airlines (USA)	Beech 1900C-1	2x P&WC PT6A-65B	4	-	
Holmstrom Flyg (Sweden)	Beech A100 King Air	2x P&WC PT6A-28	1	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Dornier 228-100	2x Grt TPE331-5-252D	2	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	Leased
Horizon Airlines (USA)	DH Canada DHC-8-101 Dash 8	2x P&WC PW120	2	-	Leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	11	-	Leased; plus six options
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	3	-	Two leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	28	-	25 leased
Iberia — Lineas Aereas de Espana (Spain)	Airbus A300B4-120	2x P&W JT9D-59A	6	-	
	Airbus A300B4-203	2x GE CF6-50C2	2	-	
	Airbus A320-211	2x G/S CFM56-5-A1	-	22	Plus seven options
	Airbus A321-100	2x G/S CFM56-5B	-	8	
	Airbus A340-200	4x G/S CFM56-5-C1	-	8	Plus four options
	Boeing 727-256 Advanced	3x P&W JT8D-9A	35	-	
	Boeing 737-3A4	2x G/S CFM56-3-B2	1	-	Subleased from Viva
	Boeing 737-3L9	2x G/S CFM56-3-B2	1	-	Subleased from Air Europa
	Boeing 747-256B	4x P&W JT9D-7Q3	6	-	One with -7 engines
	Boeing 747-256B Combi	4x P&W JT9D-7Q3	1	-	
	Douglas DC-9-32	2x P&W JT8D-7B	24	-	Two leased to Aviaco, three to Viva
	Douglas DC-9-33RF	2x P&W JT8D-9A	4	-	
	McDonnell Douglas MD-83	2x P&W JT8D-219	1	-	Subleased from Air Sur
	McDonnell Douglas MD-87	2x P&W JT8D-217C	1	23	
	McDonnell Douglas MD-80 Series	2x P&W JT8D-217C	-	-	Four options
	Douglas DC-10-30	3x GE CF6-50C	8	-	
Icelandair (Iceland)	Boeing 727-185C	3x P&W JT8D-7A	1	-	Leased from UPS
	Boeing 727-276 Advanced	3x P&W JT8D-15B	1	-	Leased; for Aviogenex 1990
	Boeing 737-408	2x G/S CFM56-3C-1	2	2	
	Boeing 757-208	2x RR RB.211-535E4	-	2	Plus one option
	Douglas DC-8-63	4x P&W JT3D-7	2	-	Leased
	Fokker F-27-200 Friendship	2x RR Dart 532-7	5	-	
Independent Air (USA)	Boeing 707-323B	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-331B	4x P&W JT3D-3B	1	-	Leased

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Indian Airlines (India)	Airbus A300B2-101	2x GE CF6-50C	8	-	
	Airbus A300B2-103	2x GE CF6-50C	1	-	Leased
	Airbus A300B4-203	2x GE CF6-50C2	2	-	
	Airbus A320-230	2x IAE V2500-A1	13	17	
	Boeing 737-2A8	2x P&W JT8D-9A	4	-	
	Boeing 737-2A8 Advanced	2x P&W JT8D-17A	19	-	Five with -9A engines
	Boeing 737-2A8C Advanced	2x P&W JT8D-17A	1	-	
	Boeing 737-2K2C Advanced	2x P&W JT8D-17	1	-	Leased from Transavia Holland
	Fokker F-27-100 Friendship	2x RR Dart 514-7	2	-	Leased to Coast Guard
	Fokker F-27-400 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Out of service
	Hindustan (BAe) HS-748 Srs 2	2x RR Dart 533-2	3	-	Two leased to Vayudoot
	Tupolev Tu-154B-2	3x Kuz NK-8-2	1	-	Leased from Aeroflot
Indoavia — Indonesian Aviation Corp (Indonesia)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	2	-	
Indonesia Air Transport (Indonesia)	Aerospatiale SA-316B Alouette III	1x Tbm Artouste IIIB	3	-	
	Aerospatiale SA-318C Alouette II	1x Tbm Astazou IIA2	1	-	
	Aerospatiale SA-365C2 Dauphin 2	2x Tbm Arriel IA2	2	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	2	-	
	Dassault Falcon 20E	2x GE CF700-2D-2	1	-	
	Dassault Falcon 20F	2x GE CF700-2D-2	1	-	
	Grumman (GAC) G-159 Gulfstream I	2x RR Spey 529-8X	4	-	
Industries Air Charter (France)	Nord (Aerospatiale) 262A-14	2x Tbm Bastan VIC1	1	-	Leased
Intair Airlines (Canada)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	6	-	Plus five options
	Convair 580	2x Asn 501-D13D	9	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	2	-	Leased to TAT
	Fokker 100	2x RR Tay 620-15	7	5	Leased
	Lockheed L-188C Electra	4x Asn 501-D13	2	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	5	-	
Interamericana Cargo (Venezuela)	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	Leased from Agro Air
Interciel Service (France)	Boeing 737-230C	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-242C	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-2K2C Advanced	2x P&W JT8D-17	3	-	Leased from Transavia
	Boeing 737-2Q5C Advanced	2x P&W JT8D-15	1	-	Leased from Lina Congo
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	Leased from Zimex Aviation
Intercontinental Airlines (Nigeria)	Hawker Siddeley (BAe) 125 Srs 3B	2x RR Viper 522-1	2	-	
	Sud (Aerospatiale) Caravelle III	2x RR Avon 527B	3	-	
Intercontinental de Aviacion (Colombia)	Douglas DC-9-15	2x P&W JT8D-7A	3	-	One leased
Inter-European Airways (UK)	Boeing 737-3Y0	2x G/S CFM56-3-B2	2	-	
	Boeing 737-33A	2x G/S CFM56-3-B1	2	-	One lsd from Monarch Airlines
	Boeing 757-23A	2x RR RB.211-535E4	1	-	Leased
Interflug (East Germany)	Airbus A310-304	2x GE CF6-80C2A2	3	-	
	Ilyushin Il-18D	4x Ivc AI-20M	4	-	Two out of service
	Ilyushin Il-18V	4x Ivc AI-20M	9	-	Two out of service
	Ilyushin Il-62	4x Kuz NK-8-4	2	-	
	Ilyushin Il-62M	4x Sol D-30KU	15	-	
	Tupolev Tu-134	2x Sol D-30	4	-	One out of service
	Tupolev Tu-134A	2x Sol D-30-II	26	-	
	Tupolev Tu-134A-1	2x Sol D-30-II	4	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	1	-	
International Cargo Xpress (USA)	Douglas DC-8-62(F)	4x P&W JT3D-7	1	-	Leased
Interot Air Service (West Germany)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Beech B200 Super King Air	2x P&WC PT6A-42	1	-	
	Beech 1900C	2x P&WC PT6A-65B	1	-	
	Beech 1900C-1	2x P&WC PT6A-65B	1	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	-	2	Plus one option
Iona National Airways (Ireland)	Cessna 208A Caravan I	1x P&WC PT6A-114	1	-	Operated for Federal Express
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	3	-	One leased
Iowa Airways (USA)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	6	-	Four lsd; one from Tennessee Awys
IPEC Aviation (Australia)	Armstrong-Whitworth 650 Argosy 101	4x RR Dart 526	1	-	
	Armstrong-Whitworth 650 Argosy 222	4x RR Dart 532-1	2	-	
	Douglas DC-9-33CF	2x P&W JT8D-9A	2	-	One leased
Iranair (Iran)	Airbus A300B2-203	2x GE CF6-50C2	5	-	One out of service
	Boeing 707-321C	4x P&W JT3D-3B	1	-	
	Boeing 707-386C	4x P&W JT3D-3B	3	-	
	Boeing 727-86	3x P&W JT8D-7B	2	-	
	Boeing 727-286 Advanced	3x P&W JT8D-15	5	-	One out of service
	Boeing 737-286 Advanced	2x P&W JT8D-15	1	-	
	Boeing 737-286C Advanced	2x P&W JT8D-15	2	-	
	Boeing 747-186B	4x P&W JT9D-7F	1	-	
	Boeing 747-286B Combi	4x P&W JT9D-7F	2	-	
	Boeing 747-2J9F	4x P&W JT9D-7F	1	-	
	Boeing 747SP-86	4x P&W JT9D-7F	4	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Iranian Asseman Airlines (Iran)	Dassault Falcon 20E	2x GE CF700-2D-2	4	-	
	Dassault Falcon 20F	2x GE CF700-2D-2	1	-	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	3	-	
	Fokker F-27-600 Friendship	2x RR Dart 536-7	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	2	-	
	Rockwell Commander 690	2x Grt TPE331-5-251K	3	-	
	Rockwell Commander 690A	2x Grt TPE331-5-251K	3	-	
Iraqi Airlines (Iraq)	Antonov An-12B	4x Ivc AI-20K	5	-	
	Antonov An-24T/V	2x Ivc AI-24A	5	-	
	Boeing 707-370C	4x P&W JT3D-7B	2	-	
	Boeing 707-370(F)	4x P&W JT3D-7B	1	-	
	Boeing 727-270 Advanced	3x P&W JT8D-17	6	-	
	Boeing 737-270C Advanced	2x P&W JT8D-15	2	-	One leased to Egyptair
	Boeing 747-270C	4x P&W JT9D-7FW	3	-	
	Boeing 747SP-70	4x P&W JT9D-7FW	1	-	Operated for government
	Ilyushin Il-76M	4x Sol D-30KP	12	-	
	Ilyushin Il-76MD	4x Sol D-30KP	20	-	
Islena Airlines (Honduras)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	2	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	Leased
Istanbul Airlines (Turkey)	Boeing 737-300	2x G/S CFM56-3-B2	-	2	
	Boeing 737-4Y0	2x G/S CFM56-3C-1	1	1	Leased
	Sud (Aerospatiale) Caravelle 10R	2x P&W JT8D-7A	4	-	Two with -7B engines
Janes Aviation (UK)	Shorts 330	2x P&WC PT6A-45R	1	-	
Japan Air Commuter (Japan)	Dornier 228-200	2x Grt TPE331-5-252D	3	-	Leased
	NAMC YS-11A-500	2x RR Dart 542-10J/10K	4	-	Leased from Japan Air System
Japan Air Lines (Japan)	Boeing 747-146	4x P&W JT9D-7A	5	-	One leased from Japan Asia Airways
	Boeing 747-146B	4x P&W JT9D-7A	3	-	
	Boeing 747-146B(F)	4x P&W JT9D-7A	1	-	
	Boeing 747-146B(SUD)	4x P&W JT9D-7A	2	-	
	Boeing 747-246B	4x P&W JT9D-7A	20	-	Eight with -7Q engines *
	Boeing 747-246B	4x P&W JT9D-7R4G2	3	-	
	Boeing 747-221F	4x P&W JT9D-7Q	2	-	
	Boeing 747-246F	4x P&W JT9D-7Q	5	-	One leased; one with -7As
	Boeing 747-246F	4x P&W JT9D-7R4G2	2	-	One leased
	Boeing 747-346	4x P&W JT9D-7R4G2	9	-	Two leased
	Boeing 747-446	4x GE CF6-80C2B1F	5	15	
	Boeing 747SR-46	4x P&W JT9D-7A	4	-	One for UPS 1990
	Boeing 747SR-346	4x P&W JT8D-7R4G2	4	-	
	Boeing 767-246	2x P&W JT9D-7R4D	3	-	
	Boeing 767-346	2x P&W JT9D-7R4D	11	2	
	Douglas DC-10-40	3x P&W JT9D-59A	17	-	One leased from Japan Asia Airways
	McDonnell Douglas MD-11	3x unknown	-	10	Plus ten options
	* - One leased from Japan Asia Airways.				
Japan Airlines System (Japan)	Aerospatiale AS-350B Ecureuil	1x Tbm Arriel 1B	2	-	One leased
	Airbus A300B2K-3C	2x GE CF6-50C2R	9	-	
	Airbus A300B4-2C	2x GE CF6-50C2R	4	-	Leased
	Airbus A300B4-203	2x GE CF6-50C2R	2	(1)	On order from Egyptair
	Airbus A300B4-600R	2x P&W PW4158	-	7	
	Boeing 747-400	4x GE CF6-80C2B1F	-	4	Plus four options
	Douglas DC-9-41	2x P&W JT8D-15	13	-	One leased
	McDonnell Douglas MD-81	2x P&W JT8D-209	8	-	
	McDonnell Douglas MD-81	2x P&W JT8D-217C	9	10	Four with -217As; plus two options
	McDonnell Douglas MD-87	2x P&W JT8D-217C	2	7	
	McDonnell Douglas MD-90-30	2x IAE V2525-D5	-	10	
	Douglas DC-10-30	3x GE CF6-50C2	2	-	
	Fuji (Bell) 204B-2	1x KHI KT5313B	1	-	Leased
	Hughes 369D	1x Asn 250-C18A	1	-	
	Kawasaki Bk 117	2x AvL LTS101-650B-1	1	-	Leased
	NAMC YS-11-100	2x RR Dart 542-10J/10K	8	-	
	NAMC YS-11A-500	2x RR Dart 542-10J/10K	18	-	Four leased to Japan Air Commuter
	NAMC YS-11A-600	2x RR Dart 542-10J/10K	1	-	
Japan Asia Airways (Japan)	Boeing 747-146	4x P&W JT9D-7A	3	-	One leased to Japan Air Lines
	Boeing 747-246B	4x P&W JT9D-7A	1	-	Leased to Japan Air Lines
	Boeing 747-346	4x P&W JT9D-7R4G2	1	-	
	Douglas DC-10-40	3x P&W JT9D-59A	4	-	One leased to Japan Air Lines
JAT — Jugoslovenski Aerotransport (Yugoslavia)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	3	-	Leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	3	
	Boeing 727-2H9 Advanced	3x P&W JT8D-9A	8	-	
	Boeing 737-3H9	2x G/S CFM56-3-B1	9	-	
	Douglas DC-9-32	2x P&W JT8D-9A	9	-	Three with -9 engines *
	Douglas DC-10-30	3x GE CF6-50C1	4	-	Two with -50Cs
	McDonnell Douglas MD-11	3x P&W PW4460	-	3	Plus two options
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	3	-	
	* - One leased to Air Djibouti.				
Jersey European Airways (UK)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	3	-	*
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	Leased
	Fokker F-27-500F Friendship	2x RR Dart 535-7R	2	-	Leased
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	3	-	Leased from Euroair
	Shorts 360	2x P&WC PT6A-65R	1	-	Leased to Business Air
	Shorts 360	2x P&WC PT6A-65AR	3	-	Two leased to Air Europe Express
	* - Two leased to Business Air, one to Travelair				

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Jetair (Denmark)	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-303G	1	-	
	Swearingen SA226-TC Metro	2x Grt TPE331-3UW-304G	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-304G	2	-	
Jet Alaska International (USA)	Convair 580	2x Asn 501-D13H	4	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	5	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	3	-	
Jetall Holdings (Canada)	Convair 580	2x Asn 501-D13D	6	-	
	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-304G	1	-	
	Swearingen SA226-AT Merlin IVA	2x Grt TPE331-3U-304G	1	-	
	Swearingen SA226-AT Merlin IVC	2x Grt TPE331-3U-304G	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	4	-	
Jet Cargo (Netherlands)	Boeing 707-321B	4x P&W JT3D-3B	1		
	Boeing 707-309C	4x P&W JT3D-?B	1	-	
Jet Express (USA)	CASA C-212-100 Aviocar	2x Grt TPE331-5-251C	3	-	Leased
Jetstream International (USA)	BAe Jetstream 31	2x Grt TPE331-10UG-513H	31	-	Plus 15 options; 5 with 10UF-511Hs
Kabo Air (Nigeria)	Boeing 727-25	3x P&W JT8D-7B	2	-	One out of service
	Douglas DC-8-55(F)	4x P&W JT3D-3B	1	-	
Karair (Finland)	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	3	2	Plus three options
	Airbus A300B4-203	2x GE CF6-50C2	2	-	Leased from Finnair
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Embraer EMB-123	2x Grt TPF351-20	-	-	Five options
Katale Air Transport (Zaire)	Boeing 707-329C	4x P&W JT3D-7	1	-	
	Bristol 175 Britannia 253C	4x Br Proteus 765	2	-	
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	
Keewatin Air (Canada)	Beech 18 Turbo	2x P&WC PT6A-20	1	-	
	Swearingen SA26-T Merlin IIA	2x P&WC PT6A-20	3	-	One with -135A engines
Kelair (France)	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	3	-	Leased; one with 535-2 engines
Kelner Airways (Canada)	Cessna 208 Caravan I	1x P&WC PT6A-114	1	-	
	Cessna 208B Caravan I	1x P&WC PT6A-114	2	-	
	Hawker Siddeley (BAe) 748 Srs 2	2x RR Dart 533-2	1	-	
Kelowna Flightcraft Air Charter (Canada)	Boeing 727-51C	3x P&W JT8D-7B	1	-	
	Boeing 727-172C	3x P&W JT8D-7B	1	-	
	Convair 580	2x Asn 501-D13D	4	-	
	Grumman (GAC) G-159 Gulfstream I	2x RR Spey 529-8E	1	-	
Kendell Airlines (Australia)	Saab SF-340A	2x GE CT7-5A2	5	-	
	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3U-304G	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-304G	7	-	
Kenn Borek Air (Canada)	Beech C90 King Air	2x P&WC PT6A-20A	1	-	
	Beech 99 Airliner	2x P&WC PT6A-20	1	-	
	Beech B99 Airliner	2x P&WC PT6A-27	1	-	
	Beech 100 King Air	2x P&WC PT6A-28	1	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	4	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&W? PT6A-27	9	-	*
	* - One each leased to Aces and Empire Airways				
Kenya Airways (Kenya)	Airbus A310-304	2x GE CF6-80C2A2	3	-	One leased
	Boeing 707-351B	4x P&W JT3D-3B	2	-	
	Boeing 720-047B	4x P&W JT3D-3B	1	-	
	Douglas DC-8-71	4x CFM56-2-C1	1	-	Leased
	Fokker F-27-200 Friendship	2x RR Dart 528-7E	1	-	
	Fokker 50	2x P&WC PW125B	2	2	
Key Airlines (USA)	Boeing 727-22	3x P&W JT8D-7B	4	-	Leased
	Boeing 727-51	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-95	3x P&W JT8D-7B	3	-	Leased
	Boeing 727-228	3x P&W JT8D-7	-	(2)	
	Douglas DC-10-10	3x GE CF6-6D1A	1	-	Leased
KLM — Koninklijke Luchtvaart Maatschappij (Netherlands)	Airbus A310-203	2x GE CF6-80A3	10	-	Five leased
	Boeing 737-2K2 Advanced	2x P&W JT8D-15	1	-	Leased from Transavia
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased from Transavia
	Boeing 737-306	2x G/S CFM56-3-B1	13	3	Leased
	Boeing 737-406	2x G/S CFM56-3C-1	3	7	Leased
	Boeing 747-206B	4x P&W JT9D-7W	4	-	Two leased
	Boeing 747-206B(SUD)	4x GE CF6-50E2	3	-	Leased
	Boeing 747-206B(SUD) Combi	4x GE CF6-50E2	7	-	Four leased
	Boeing 747-306 Combi	4x GE CF6-50E2	3	-	Leased
	Boeing 747-406	4x GE CF6-80C2	2	3	Plus three options
	Boeing 747-406 Combi	4x GE CF6-80C2	4	6	
	Boeing 747-406F	4x GE CF6-80C2	-	2	Plus two options
	Douglas DC-10-30	3x GE CF6-50C2+	5	-	
	Douglas DC-10-30CF	3x GE CF6-50C	1	-	Leased from Martinair
	McDonnell Douglas MD-11	3x unknown	-	10	Plus five options
	Fokker F-27-500 Friendship	2x RR Dart 532-7R	3	-	Leased to NLM/Netherlines
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	4	-	Leased to NLM/Netherlines
	Fokker 100	2x RR Tay 620-15	4	-	To be sold to Air Littoral

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
KLM Helikopters (Netherlands)	Sikorsky S-61N	2x GE CT58-140	7	-	
	Sikorsky S-76B	2x P&WC PT6B-36A	4	-	
Korean Air Lines (South Korea)	Airbus A300B4-103	2x GE CF6-50C2	8	-	
	Airbus A300F4-203	2x GE CF6-50C2	2	-	
	Airbus A300B4-620	2x P&W JT9D-7R4H1	3	-	
	Airbus A300B4-622	2x P&W PW4158	2	-	
	Airbus A300B4-622R	2x P&W PW4158	3	12	Plus four options
	Boeing 707-321B	4x P&W JT3D-3B	1	-	
	Boeing 707-321C	4x P&W JT3D-3B	1	-	
	Boeing 727-281	3x P&W JT8D-9A	5	-	
	Boeing 727-281 Advanced	3x P&W JT8D-9A	5	(2)	One with -9A engines
	Boeing 747-2B5B	4x P&W JT9D-7A	5	-	Two with -7Q engines
	Boeing 747-230B	4x P&W JT9D-7A	2	-	Leased
	Boeing 747-273C	4x P&W JT9D-7A	1	-	
	Boeing 747-2B5F	4x P&W JT9D-7Q	3	-	One leased to Saudia
	Boeing 747-2B5F	4x P&W JT9D-7R4G2	2	-	
	Boeing 747-2S4F	4x P&W JT9D-7Q	1	-	Leased
	Boeing 747-230F	4x P&W JT9D-7A	1	-	
	Boeing 747-3B5	4x P&W JT9D-7R4G2	2	-	
	Boeing 747-3B5 Combi	4x P&W JT9D-7R4G2	1	-	
	Boeing 747-4B5	4x P&W PW4056	3	6	Plus two options
	Boeing 747-4B5 Combi	4x P&W PW4056	-	2	
	Boeing 747SP-B5	4x P&W JT9D-7A	2	-	
	CASA C-212-100 Aviocar	2x Grt TPE331-5-251C	1	-	
	Cessna 500 Citation I	2x P&WC JT15D-1	1	-	
	Dassault Falcon 20F	2x GE CF700-2D-2	1	-	
	Dassault Falcon 50	3x Grt TFE731-3-1C	1	-	
	McDonnell Douglas MD-82	2x P&W JT8D-217A	6	2	Plus three options
	McDonnell Douglas MD-83	2x P&W JT8D-217C	2	-	Leased
	Douglas DC-10-30	3x GE CF6-50C	3	-	
	McDonnell Douglas MD-11	3x P&W PW4358	-	5	Plus three options
	Fokker F-27-500 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	3	-	One leased
Kuwait Airways (Kuwait)	Airbus A300C4-620	2x P&W JT9D-7R4H1	3	-	Leased to Egyptair
	Airbus A310-222	2x P&W JT9D-7R4E1	5	-	
	British Aerospace 125 Srs 700B	2x Grt TFE731-3R-1H	2	-	
	Boeing 727-269 Advanced	3x P&W JT8D-17R	3	-	
	Boeing 747-269B Combi	4x P&W JT9D-7J	4	-	One leased to Garuda
	Boeing 767-269ER	2x P&W JT9D-7R4E4	3	-	
	GAC G-1159A Gulfstream III	2x RR Spey 511-8	2	-	
L'Express (USA)	Beech C99 Commuter	2x P&WC PT6A-36	4	-	
	Beech 1900C-1	2x P&WC PT6A-65B	4	7	
LAB — Lloyd Aero Boliviano (Bolivia)	Boeing 707-323C(F)	4x P&W JT3D-3B	2	-	
	Boeing 727-78	3x P&W JT8D-9A	1	-	
	Boeing 727-1A0	3x P&W JT8D-9A	1	-	
	Boeing 727-171C	3x P&W JT8D-9A	1	-	
	Boeing 727-2K3 Advanced	3x P&W JT8D-17R	3	-	
	Fokker F-27-200 Friendship	2x RR Dart 536-7P	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 536-7P	1	-	
Labrador Airways (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
LAC — Lineas Aereas del Caribe (Colombia)	Douglas DC-8-33(F)	4x P&W JT4A-11	1	-	Leased to STAF
	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	Leased to STAF
Lacsa — Lineas Aereas Costarricenses (Costa Rica)	Airbus A310-300	2x unknown	-	2	
	Airbus A320-211	2x G/S CFM56-5-A3	-	4	
	Boeing 727-2K3 Advanced	3x P&W JT8D-17A	1	-	Leased from Sterling
	Boeing 727-2Q6 Advanced	3x P&W JT8D-17	2	-	Leased
	Boeing 727-212 Advanced	3x P&W JT8D-17	1	-	Leased
	Boeing 727-277 Advanced	3x P&W JT8D-15	1	-	Leased
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	Leased to Sansa
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	Leased
LADE — Lineas Aereas del Estado (Argentina)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	9	-	
	Fokker F-27-400M Friendship	2x RR Dart 532-7	7	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	3	-	
	Fokker F-28-1000C Fellowship	2x RR Spey 555-15	4	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	
Ladeco — Linea Aerea del Cobre (Chile)	Boeing 707-321B	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-327C	4x P&W JT3D-3B	1	-	Leased
	Boeing 727-78	3x P&W JT8D-7B	1	-	
	Boeing 727-95	3x P&W JT8D-7A	1	-	
	Boeing 727-22(F)	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-22C	3x P&W JT8D-7B	1	-	Leased from UPS
	Boeing 727-27C	3x P&W JT8D-7B	1	-	Leased from UPS
	Boeing 727-116	3x P&W JT8D-7B	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 532-7R	2	-	Leased from Ansett Airlines
Lake Union Air Service (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
LAM — Linhas Aereas de Mocambique (Mozambique)	Beech 200C Super King Air	2x P&WC PT6A-41	2	-	
	Boeing 737-2B1	2x P&W JT8D-9	1	-	
	Boeing 737-2B1C Advanced	2x P&W JT8D-9	1	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	3	-	
	Douglas DC-10-30	3x GE CF6-50C	1	-	Leased
	Ilyushin Il-62M	4x Sol D-30KU	1	-	
Lan-Chile — Linea Aerea Nacional (Chile)	British Aerospace 146-200	4x AvL ALF502R-5	2	1	Leased
	Boeing 707-321B	4x P&W JT3D-3B	2	-	
	Boeing 707-331C	4x P&W JT3D-3B	1	-	Leased from Florida West
	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-385C	4x P&W JT3D-3B	1	-	
	Boeing 737-2L9 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-291 Advanced	2x P&W JT8D-17A	1	-	Leased
	Boeing 737-2S2C Advanced	2x P&W JT8D-17	1	-	
	Boeing 767-2Q8ER	2x GE CF6-80A2	2	-	Leased
	Boeing 767-216ER	2x GE CF6-80A2	-	1	
Lao Aviation (Laos)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	-	2	
	Antonov An-24RV	2x Ivc AI-24A	4	-	
	Harbin YU-12 II	2x P&WC PT6A-27	1	1	
LAP — Lineas Aereas Paraguayas (Paraguay)	Boeing 707-321B	4x P&W JT3D-3B	3	-	
	Douglas DC-8-61	4x P&W JT3D-3B	1	-	
	Douglas DC-8-63	4x P&W JT3D-7	1	-	
	Lockheed L-188A Electra	4x Asn 501-D13	1	-	Out of service
	Lockheed L-188C Electra	4x Asn 501-D13	2	-	One out of service
LAPA — Lineas Aereas Privadas Argentinas (Argentina)	Embraer EMB-123	2x Grt TPF351-20	-	-	Two options
	Saab SF-340A	2x GE CT7-5A2	1	-	Leased
La Ronge Aviation Services (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	3	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
LAR — Ligacoes Aereas Regionais (Portugal)	British Aerospace ATP	2x P&WC PW126	2	1	Plus one option
	Beech E90 King Air	2x P&WC PT6A-28	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Dornier 228-202	2x Grt TPE331-5-252D	3	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 535-2	3	-	One with 536-2 engines
	Hawker Siddeley (BAe) 748 Srs 2AF	2x RR Dart 535-2	1	-	
	Vickers (BAe) Viscount 814	4x RR Dart 530	1	-	Leased
LAR — Liniile Aerienne Romane (Romania)	BAC (BAe) One-Eleven Srs 424EU	2x RR Spey 511-14	2	-	Leased from Tarom
LAS — Lineas Aereas Santafecinas (Argentina)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
	Rockwell Commander 690B	2x Grt TPE331-5-251K	2	-	
Latham Island Airways (Canada)	Beech B200C Super King Air	2x P&WC PT6A-41	1	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
LaTur - Linea Aerea Turistica (Mexico)	Airbus A300B4-621	2x P&W PW4158	1	-	Leased to Garuda
	Airbus A300B4-622R	2x P&W PW4158	1	-	Leased
	Airbus A320-231	2x IAE V2500-A1	-	4	
	McDonnell Douglas MD-83	2x P&W JT8D-219	3	-	Leased; one from Air Liberte
Lauda Air (Austria)	Boeing 737-3Z9	2x G/S CFM56-3-B1	2	-	
	Boeing 767-3Z9ER	2x P&W PW4056	2	-	One with PW4060 engines
	Learjet 36A	2x Grt TFE731-2-2B	1	-	
LBC Airways (Philippines)	Hawker Siddeley (BAe) 748 Srs 2	2x RR Dart 533-2	3	-	
	Pilatus Britten-Norman BN-2T	2x Asn 250-B17C	1	-	
Lennox Airways (Kenya)	Boeing 707-344B	4x P&W JT3D-3B	1	-	Leased
Les Ailes de L'Ile (Canada)	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
Lesotho Airways (Lesotho)	Boeing 707-323C	4x P&W JT3D-3B	1	-	Leased to Air Swazi Cargo
	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	4	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 536-7R	1	-	
LIAT — Leeward Islands Air Transport (Antigua)	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	6	-	
	DH Canada DHC-8-110 Dash 8	2x P&WC PW120	5	-	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	5	-	One leased
Liberia World Airlines (Liberia)	Boeing 707-330B	4x P&W JT3D-3B	1	-	Leased
	Douglas DC-8-53	4x P&W JT3D-3B	1	-	Leased
	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	Leased
	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Libyan Arab Airlines (Libya)	Airbus A310-203	2x GE CF6-80A3	2	-	Leased to Air Algerie
	Boeing 707-321B	4x P&W JT3D-3B	1	-	
	Boeing 707-3L5C	4x P&W JT3D-3B	1	-	
	Boeing 707-321C	4x P&W JT3D-3B	1	-	
	Boeing 707-348C	4x P&W JT3D-3B	2	-	
	Boeing 707-351C	4x P&W JT3D-3B	2	-	One leased
	Boeing 727-224	3x P&W JT8D-15	1	-	
	Boeing 727-2L5 Advanced	3x P&W JT8D-15	9	-	
	Dassault Falcon 20C	2x GE CF700-2C	1	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7R	2	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	5	-	
	Fokker F-27-600 Friendship	2x RR Dart 536-7	9	-	One out of service
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	3	-	
	Grumman (GAC) G-1159 Gulfstream II	2x RR Spey 511-8	2	-	
	Ilyushin Il-76M	4x Sol D-30KP	5	-	
	Ilyushin Il-76T	4x Sol D-30KP	5	-	
	Ilyushin Il-76TD	4x Sol D-30KP	10	-	
	Lockheed L-382E Hercules	4x Asn 501-D22A	1	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	3	-	
	Lockheed L-1329 Jetstar 8	4x P&W JT12A-8	1	-	Leased
	Lockheed L-1329 Jetstar II	4x Grt TFE731-3-1F	1	-	
Limber Air Cargo (South Africa)	Cessna 208 Caravan I	1x P&WC PT6A-114	3	-	
Lina-Congo — Lignes Nationales Aeriennes Congolaises (Congo)	Boeing 737-2Q5C Advanced	2x P&W JT8D-15	1	-	Leased to Interciel Service
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	1	-	
Lincoln Air (USA)	Convair 580	2x Asn 501-D13	2	-	Leased
Linea Aerea Imperial — LAI (Bolivia)	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	2	-	
Lineas Aereas Canarias (Spain)	McDonnell Douglas MD-83	2x P&W JT8D-219	4	-	Leased
	Vickers (BAe) Viscount 806	4x RR Dart 510-F	2	-	Out of service
Lineas Aereas Occidental (Mexico)	Douglas DC-9-15	2x P&W JT8D-7A	3	-	Out of service
Linjeflyg (Sweden)	Boeing 737-3L9	2x G/S CFM56-3-B2	1	-	Leased from Maersk
	Boeing 737-59D	2x G/S CFM56-3C-1	-	8	Plus six options
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15N	3	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	17	-	
Lionair (Luxembourg)	Boeing 747-121	4x P&W JT9D-7A	2	-	Leased from Cargolux
Lloyd Aviation Jet Charter (Australia)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Beech 200C Super King Air	2x P&WC PT6A-41	2	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	2	-	Leased
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	1	-	
	Learjet 25B	2x GE CJ610-6	1	-	Leased
	Learjet 35	2x Grt TFE731-2-2B	1	-	
	Learjet 35A	2x Grt TFE731-2-2B	2	-	
	Learjet 36A	2x Grt TFE731-2-2B	1	-	Leased
	Shorts 330	2x P&WC PT6A-45R	1	-	Leased
Loganair (UK)	British Aerospace ATP	2x P&WC PW126	2	-	
	British Aerospace 146-200	4x AvL ALF502R-5	2	-	
	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	3	-	One leased from Swedair
	Shorts 360	2x P&WC PT6A-65R	5	-	One leased from British Midland
London City Airways (UK)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	4	-	One leased
Long Island Airlines (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	Leased
LOT — Polish Airlines (Poland)	Antonov An-12B	4x Ivc AI-20K	1	-	
	Antonov An-24V	2x Ivc AI-24	11	-	
	Antonov An-26	2x Ivc AI-24T	2	-	
	Boeing 767-25DER	2x GE CF6-80C2B4	2	-	
	Boeing 767-35DER	2x GE CF6-80C2B4	-	1	
	Ilyushin Il-18D	4x Ivc AI-20M	1	-	
	Ilyushin Il-18E	4x Ivc AI-20M	2	-	
	Ilyushin Il-18V	4x Ivc AI-20K	2	-	
	Ilyushin Il-62M	4x Sol D-30KU	7	-	
	Tupolev Tu-134A	2x Sol D-30-II	8	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	13	-	
	Yakovlev Yak-40	3x Ivc AI-25	5	-	
LTE International Airways (Spain)	Boeing 757-2G5	2x RR RB.211-535C	3	-	Leased from LTS
	Boeing 757-225	2x RR RB.211-535E4	1	-	Leased

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Lufthansa German Airlines (West Germany)	Airbus A300B4-603	2x GE CF6-80C2A3	9	2	
	Airbus A310-203	2x GE CF6-80A3	10	-	
	Airbus A310-304	2x GE CF6-80C2A2	6	4	
	Airbus A320-211	2x G/S CFM56-5-A1	10	21	Plus 19 options
	Airbus A321-100	2x IAE V2530-A5	-	20	Plus 20 options
	Airbus A340-200	4x G/S CFM56-5C-2	-	10	Plus 15 options
	Boeing 727-230	3x P&W JT8D-15	1	-	
	Boeing 727-230 Advanced	3x P&W JT8D-15	21	-	
	Boeing 737-230 Advanced	2x P&W JT8D-15	38	-	
	Boeing 737-230C	2x P&W JT8D-15	2	-	
	Boeing 737-330	2x G/S CFM56-3-B1	23	6	Plus five options
	Boeing 737-530	2x G/S CFM56-3-B1	-	39	Plus 20 options
	Boeing 747-230B	4x GE CF6-50E2	5	-	
	Boeing 747-230B Combi	4x GE CF6-50E2	14	-	
	Boeing 747-230F	4x GE CF6-50E2	5	-	
	Boeing 747-430	4x GE CF6-80C2B1F	3	6	
	Boeing 747-430 Combi	4x GE CF6-80C2B1F	3	4	Plus two options
	Douglas DC-10-30	3x GE CF6-50C2	11	-	
	Piper PA-42-720 Cheyenne IIIA	2x P&WC PT6A-61	5	-	
Lufttransport Sud — LTS (West Germany)	Boeing 757-2G5	2x RR RB.211-535C	3	-	Leased to LTE International
	Boeing 757-2G5	2x RR RB.211-535E4	6	-	
	Boeing 757-225	2x RR RB.211-535E4	1	-	Leased
	Boeing 767-3G5ER	2x P&W PW4060	3	-	
Lufttransport-Unternehmen — LTU (West Germany)	Airbus A330	2x P&W PW4164	-	3	Plus three options
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	6	-	
	Lockheed L-1011-200 Tristar	3x RR RB.211-524B4	1	-	
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	3	-	
	McDonnell Douglas MD-11	3x P&W PW4460	-	4	
Luxair — Ste Luxembourgeoise de Navigation Aerienne (Luxembourg)	Boeing 737-2C9 Advanced	2x P&W JT8D-15	2	-	Leased
	Boeing 737-229 Advanced	2x P&W JT8D-15A	1	-	Leased from Sabena
	Boeing 737-4C9	2x G/S CFM56-3C-1	-	2	
	Boeing 737-5C9	2x G/S CFM56-3-B2	-	2	Plus two options
	Boeing 747SP-44	4x P&W JT9D-7FW	1	-	Leased from South African Airways
	Fokker F-27-100 Friendship	2x RR Dart 514-7	2	-	
	Fokker 50	2x P&WC PW125B	3	-	Plus three options
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	2	-	
M Able Aviation (USA)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	
Maersk Air (Denmark)	Aerospatiale AS-332L	2x Tbm Makila IA	2	-	
	British Aerospace 125 Srs 700B	2x Grt TFE731-3R-1H	1	-	
	Bell 212	2x P&WC PT6T-3B	3	-	
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	2	-	Leased
	Boeing 737-3L9	2x G/S CFM56-3-B2	10	-	*
	Boeing 737-5L9	2x G/S CFM56-3-B2	-	4	
	Fokker 50	2x P&WC PW125B	8	-	Two leased to Birmingham European
	Shorts 360	2x P&WC PT6A-65R	1	-	Leased to Aer Lingus
	* - Two leased to Air Europa, one to Berlin European, four to British Airways and one to Linjeflyg				
Magnum Airlines (South Africa)	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-304G	3	-	
Maine Aviation (USA)	Beech 99 Airliner	2x P&WC PT6A-20	2	-	One leased
Makung Airlines (Taiwan)	British Aerospace 146-300	4x AvL ALF502R-5	-	2	Plus two options
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	2	-	
Malaysian Airline System (Malaysia)	Airbus A300B4-203	2x GE CF6-50C2	4	-	
	Airbus A330	2x P&W PW4164	-	8	
	Boeing 737-2H6 Advanced	2x P&W JT8D-15A	11	-	Leased
	Boeing 737-2K3 Advanced	2x P&W JT8D-15	2	-	Leased from Aviogenex
	Boeing 737-2M6 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2M8 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased from Canadian Airlines Intl
	Boeing 737-229 Advanced	2x P&W JT8D-15A	1	-	Leased from Sabena
	Boeing 737-2H6C Advanced	2x P&W JT8D-15A	1	-	
	Boeing 737-4H6	2x G/S CFM56-3C-1	-	10	Plus 16 options
	Boeing 737-4Q8	2x G/S CFM56-3C-1	1	6	Leased
	Boeing 737-4S3	2x G/S CFM56-3C-1	1	-	Leased from Air Europe
	Boeing 737-4Y0	2x G/S CFM56-3C-1	2	3	Leased, one from Air UK (Leisure)
	Boeing 737-5H6	2x G/S CFM56-3C-1	-	6	
	Boeing 747-236B	4x RR RB.211-524D4-19	2	-	
	Boeing 747-3H6 Combi	4x P&W JT9D-7R4G2	1	-	
	Boeing 747-4H6	4x GE CF6-80C2B1F	-	4	
	Boeing 747-4H6 Combi	4x GE CF6-80C2B1F	2	-	
	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	4	1	
	Douglas DC-10-30	3x GE CF6-50C2	5	-	Two leased to SAS with -50Cs
	Douglas DC-10-30CF	3x GE CF6-50C2	1	-	Leased from World Airways
	Fokker F-27-500 Friendship	2x RR Dart 532-7/7R	4	-	
	Fokker 50	2x P&WC PW125B	8	2	
Malaysian Helicopter Services (Malaysia)	Aerospatiale SA-330J Puma	2x Tbm Turmo IVC	4	-	
	Bell 412	1x P&WC PT6A-35	2	-	
	British Aerospace 125 Srs 700B	2x Grt TFE731-3R-1H	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Sikorsky S-61N	2x GE CT58-140-1	6	-	
	Sikorsky S-76A	2x Asn 250-C30	3	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Malev — Magyar Legikozlekedesi Vallalat (Hungary)	British Aerospace 146-200QT	4x AvL ALF502R-5	1	-	Operated for TNT
	Boeing 737-2M8 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2Q8 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-3/4/5Y0	2x G/S CFM56-3-B2	-	3	
	Tupolev Tu-134A-3	2x Sol D-30-III	6	-	
	Tupolev Tu-154B-2	3x Kuz NK 8-2U	12	-	
	Yakovlev Yak-40	3x Ivc AI-25	1	-	
Malmo Aviation (Sweden)	British Aerospace 146-200QT	4x AvL ALF502R-5	1	-	Operated for TNT
	British Aerospace 146-300QT	4x AvL ALF502R-5	1	-	Operated for TNT
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	2	-	One with 532-7L engines
	Fairchild FH-227D Friendship	2x RR Dart 532-7L	1	-	Leased
	Fairchild FH-227E Friendship	2x RR Dart 532-7L	1	-	Leased
Mandala Airlines (Indonesia)	IPTN (CASA) NC-212-200 Aviocar	2x Grt TPE331-10R-511C	-	10	
	Lockheed L-188A Electra	4x Asn 501-D13	1	-	Out of service
	Lockheed L-188C Electra	4x Asn 501-D13	4	-	One leased; two out of service
	Vickers (BAe) Viscount 806	4x RR Dart 510-6	1	-	
	Vickers (BAe) Viscount 812	4x RR Dart 525F	1	-	
	Vickers (BAe) Viscount 816	4x RR Dart 525F	2	-	Out of service
	Vickers (BAe) Viscount 832	4x RR Dart 525F	1	-	
Manx Airlines (UK)	British Aerospace ATP	2x P&WC PW126	2	1	One leased to Loganair
	British Aerospace 146-100	4x AvL ALF502R-5	1	-	Leased
	Shorts 360	2x P&WC PT6A-65R	4	-	
MarkAir (USA)	Boeing 737-2T2 Advanced	2x P&W JT8D-17	1	-	Leased to Delta Air Lines
	Boeing 737-2T4 Advanced	2x P&W JT8D-17	1	-	Leased to Delta Air Lines
	Boeing 737-2X6C Advanced	2x P&W JT8D-17A	5	-	Two leased
	Cessna 208 Caravan I	1x P&WC PT6A-114	6	-	Leased to Hermens Markair Express
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	One leased
	DH Canada DHC-7-101 Dash 7	4x P&WC PT6A-50	1	-	
	DH Canada DHC-8-300 Dash 8 Combi	2x P&WC PW123	-	2	
	Lockheed L-382G Hercules	4x Asn 501-D22A	3	-	
Martinair Holland (Netherlands)	Airbus A310-203	2x GE CF6-80A3	1	-	
	Airbus A310-203C	2x GE CF6-80A3	1	-	
	Boeing 747-21AC	4x GE CF6-50E2	2	-	One leased to Qantas
	Boeing 767-31AER	2x P&W PW4060	2	4	One leased
	Cessna 550 Citation II	2x P&WC JT15D-4	2	1	
	McDonnell Douglas MD-82	2x P&W JT8D-217	1	-	Leased
	Douglas DC-10-30CF	3x GE CF6-50C	3	-	One leased to KLM
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	1	-	Operated for Government
Martinaire (USA)	Beech F90 King Air	2x P&WC PT6A-135	1	-	
	Cessna 208 Caravan I	1x P&WC PT6A-114	1	-	Leased
	Cessna 208B Caravan I	1x P&WC PT6A-114	29	-	Leased
	Dornier 228-202	2x Grt TPE331-5-252D	3	-	Leased
	Shorts 330	2x P&WC PT6A-45R	2	-	Leased
	Swearingen SA226-TC Metro	2x Grt TPE331-10UA-511G	5	-	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	2	-	Leased
Med Avia — Mediterranean Aviation (Malta)	CASA C-212-100 Aviocar	2x Grt TPE331-5-251C	2	-	
	CASA C-212-200 Aviocar	2x Grt TPE331-10-511C	2	-	
Merlin Express (USA)	Swearingen SA227-AT Expediter	2x Grt TPE331-11U-611G	11	-	Operated for UPS
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	1	-	Leased
Merpati Nusantara Airlines (Indonesia)	Airtech CN-235	2x GE CT7-7A	11	4	Plus fourteen options
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	12	-	
	Douglas DC-9-32	2x P&W JT8D-9A	3	-	Leased from Garuda
	Fokker F-27-200 Friendship	2x RR Dart 532-7	4	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7	6	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	4	-	
	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	5	-	Leased from Garuda
	Fokker F-28-3000C Fellowship	2x RR Spey 555-15H	1	-	Leased from Garuda
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	15	-	Leased from Garuda
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	2	-	
	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-252C	3	-	
	IPTN (CASA) NC-212-200 Aviocar	2x Grt TPE331-10R-511C	18	-	Six with -512C engines; three stored
	Lockheed L-382G Hercules	4x Asn 501-D22A	2	-	Leased
	Vickers (BAe) Viscount 828	4x RR Dart 525F	2	-	
Mesa Airlines (USA)	Beech 1300	2x P&WC PT6A-42	10	-	Eight leased
	Beech 1900C	2x P&WC PT6A-65B	5	-	Two leased
	Beech 1900C-1	2x P&WC PT6A-65B	12	10	Leased
	Cessna 208 Caravan I	1x P&WC PT6A-114	1	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118A	-	8	
Mesaba Airlines (USA)	Fokker F-27-200 Friendship	2x RR Dart 528-7E	8	-	Five leased *
	Fokker F-27-500 Friendship	2x RR Dart 535-7R	5	-	Leased
	Fokker F-27-600 Friendship	2x RR Dart 532-7R	2	-	Leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-612G	16	-	Leased; seven with -611Gs
	Swearingen SA228 Metro V	2x Grt TPE331-12	-	-	15 options

* - One with 532-7 and one with 536-7E engines.

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Methow Aviation (USA)	Beech 18 Turbo	2x P&WC PT6A-20	2	-	
	Beech 90 King Air	2x P&WC PT6A-27	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Metro Air Northeast (USA)	Beech 1900C	2x P&WC PT6A-65B	11	-	Leased
	Saab SF-340A	2x GE CT7-5A2	10	-	Leased
Metro Airways (Denmark)	Mitsubishi MU-300 Diamond 1A	2x P&WC JT15D-4D	1	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	2	-	
Metro Express (USA)	BAe Jetstream 31	2x Grt TPE331-10UR-513H	20	-	15 Leased
	DH Canada DHC-8-101 Dash 8	2x P&WC PW120	8	-	Leased
Metroflight (USA)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	3	-	Leased to Aviation Associates
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	8	-	Leased to Aviation Associates
	Saab SF-340A	2x GE CT7-5A2	16	-	Leased
	Saab SF-340B	2x GE CT7-9B	5	5	Leased
	Shorts 330	2x P&WC PT6A-45R	6	-	Leased to Starlite Express
Metro Manila Airlines (Philippines)	Beech 18 Turbo	2x P&WC PT6A-20	1	-	
	Beech 99 Airliner	2x P&WC PT6A-20	-	(2)	
	Convair 580	2x Asn 501-D13H	-	(1)	
Mexicana Airlines — Cia Mexicana de Aviacion (Mexico)	Boeing 727-2A1 Advanced	3x P&W JT8D-17R	2	-	Leased
	Boeing 727-2J7 Advanced	3x P&W JT8D-15	4	-	Leased
	Boeing 727-2M7 Advanced	3x P&W JT8D-17R	1	-	Leased from Avensa
	Boeing 727-2Q4 Advanced	3x P&W JT8D-17R	2	-	
	Boeing 727-225 Advanced	3x P&W JT8D-15A	4	-	Leased
	Boeing 727-264 Advanced	3x P&W JT8D-17R	28	-	
	Boeing 727-281 Advanced	3x P&W JT8D-9A	1	-	Leased from Avensa
	Douglas DC-10-10	3x GE CF6-6D	1	-	Leased
	Douglas DC-10-15	3x GE CF6-50C2F	5	-	Four leased
MGM Grand Air (USA)	Boeing 727-191	3x P&W JT8D-7A	3	-	
	Douglas DC-8-62	4x P&W JT3D-3B	3	-	
Middle East Airlines -- MEA (Lebanon)	Boeing 707-323B	4x P&W JT3D-3B	1	-	
	Boeing 707-3B4C	4x P&W JT3D-3B	2	-	One leased to Zambia Airways
	Boeing 707-323C	4x P&W JT3D-3B	3	-	
	Boeing 707-347C	4x P&W JT3D-3B	2	-	
	Boeing 720-023B	4x P&W JT3D-1/-3B	4	-	
	Boeing 720-047B	4x P&W JT3D-3B	1	-	
	Boeing 747-2B4B Combi	4x P&W JT9D-7J	3	-	Two leased to British Airways
Mid Pacific Airlines (USA)	NAMC YS-11-100	2x RR Dart 542-10J	2	-	One leased
	NAMC YS-11A-300	2x RR Dart 542-10J	1	-	Leased
	NAMC YS-11A-500	2x RR Dart 542-10J	1	-	
	NAMC YS-11A-600	2x RR Dart 542-10J	1	-	
	NAMC YS-11A-600(F)	2x RR Dart 542-10J	6	-	Leased
Midtfly (Denmark)	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	1	-	
Midway Airlines (USA)	Boeing 737-2A5 Advanced	2x P&W JT8D-17A	3	-	One leased
	Boeing 737-2K9 Advanced	2x P&W JT8D-15A	2	-	Leased from Bavaria Flug
	Boeing 737-2T4 Advanced	2x P&W JT8D-15	5	-	Leased; two with -17 engines
	Douglas DC-9-15	2x P&W JT8D-7	9	-	Eight leased
	Douglas DC-9-31	2x P&W JT8D-7B	27	-	Ten leased; five with -9A engines
	Douglas DC-9-32	2x P&W JT8D-9A	10	-	Three leased from AVENSA *
	McDonnell Douglas MD-82	2x P&W JT8D-219	-	29	Plus 37 options
	McDonnell Douglas MD-87	2x P&W JT8D-219	8	-	Leased
	McDonnell Douglas MD-88	2x P&W JT8D-219	2	-	Leased
	* - Three with -9A and two with -17 engines.				
Midway Commuter (USA)	Dornier 228-201	2x Grt TPE331-5-252D	6	-	Leased
	Dornier 228-202	2x Grt TPE331-5-252D	14	-	Leased
	Dornier 328	2x P&WC PW119	-	33	Plus 40 options
	Embraer EMB-120 Brasilia	2x P&WC PW118A	2	(10)	On order from DLT
Midway Connection — see **Iowa Airways** and **Midway Commuter**					
Midwest Express Airlines (USA)	Douglas DC-9-14	2x P&W JT8D-7B	6	-	
	Douglas DC-9-15	2x P&W JT8D-7B	2	-	
	Douglas DC-9-32	2x P&W JT8D-7B	3	-	
	McDonnell Douglas MD-88	2x P&W JT8D-219	2	-	Leased
Millon Air (USA)	Boeing 707-323C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-331C	4x P&W JT3D-3B	1	-	Leased from Florida West
	Boeing 707-355C	4x P&W JT3D-3B	1	-	Leased
Minerve (France)	Boeing 747-283B	4x P&W JT9D-7	1	-	
	Douglas DC-8-62CF	4x P&W JT3D-3B	1	-	
	Douglas DC-8-73	4x G/S CFM56-2-C1	1	-	
	Douglas DC-8-73CF	4x G/S CFM56-2-C1	1	-	Leased
	McDonnell Douglas MD-83	2x P&W JT8D-219	4	1	Three leased
	Douglas DC-10-30	3x GE CF6-50C2	1	-	Leased
	McDonnell Douglas MD-11	3x P&W PW4460	-	3	Plus three options
Misr Overseas Airways (Egypt)	Boeing 707-138B	4x P&W JT3D-1MC-6	1	-	Out of service
	Boeing 707-323C	4x P&W JT3D-3B	1	-	Out of service
	Boeing 707-351C	4x P&W JT3D-3B	1	-	
Mistral Air (Italy)	British Aerospace 146-200QT	4x AvL ALF502R-5	1	-	Operated for TNT
	Cessna 550 Citation II	2x P&WC JT15D-4	2	-	

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Mohawk Airlines (USA)	Beech 99 Airliner	2x P&WC PT6A-28	1	-	Leased; out of service
	Beech 99A Airliner	2x P&WC PT6A-27	1	-	
	Beech B99 Airliner	2x P&WC PT6A-27	1	-	
	Beech C99 Commuter	2x P&WC PT6A-36	5	-	
	Beech 1900C-1	2x P&WC PT6A-65B	1	6	
Monarch Airlines (UK)	Airbus A300B4-605R	2x GE CF6-80C2	1	3	Plus two options
	Airbus A330	2x unknown	-	2	Plus two options
	Boeing 737-3Y0	2x G/S CFM56-3-B1	6	-	Leased; three leased to Euroberlin
	Boeing 737-33A	2x G/S CFM56-3-B1	2	-	*
	Boeing 737-35B	2x G/S CFM56-3-B2	1	-	Leased from Berlin European
	Boeing 757-2T7	2x RR RB.211-535E4	5	-	Two to be leased to Condor
	Boeing 757-2T7ER	2x RR RB.211-535E4	3	-	
	Boeing 757-28AER	2x RR RB.211-535E4	1	-	Leased
	Boeing 767-3T7ER	2x GE CF6-80C2	-	2	
	* - One each leased to Euroberlin and Inter-European Airways				
Mountain Air Cargo (USA)	Beech 18 Turbo (Westwind III)	2x P&WC PT6A-20	2	-	One leased
	Beech 99 Airliner	2x P&WC PT6A-20	1	-	Leased
	Beech 99A Airliner	2x P&WC PT6A-27	1	-	Leased
	Cessna 208A Caravan I	1x P&WC PT6A-114	11	-	Operated for Federal Express
	Cessna 208B Caravan I	1x P&WC PT6A-114	4	-	Operated for Federal Express
	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	Leased
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	3	-	Leased
	Shorts 330	2x P&WC PT6A-45R	3	-	Leased
Mount Cook Airlines (New Zealand)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	6	-	
Muk Air Taxi (Denmark)	Beech 99 Airliner	2x P&WC PT6A-20	2	-	One out of service
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	2	-	
	Fairchild F-27 Friendship	2x RR Dart 514-7	1	-	Leased
	Swearingen SA226-TC Metro	2x Grt TPE331-3UW-304G	1	-	Leased
Myanma Airways (Myanma)	Fokker F-27-500 Friendship	2x RR Dart 536-7R	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	5	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15H	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	2	-	One with 555-15P engines
Naganagani Cargo (Burkina Faso)	Boeing 707-321B	4x P&W JT3D-3B	1	-	
	Boeing 707-336C	4x P&W JT3D-3B	1	-	Leased
Naka Nihon Air Service (Japan)	Fokker 50	2x P&WC PW125B	-	1	
Nakina Outpost Camps & Air Service (Canada)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Namib Air (Namibia)	Beech 1900C	2x P&WC PT6A-65B	3	-	
	Boeing 737-244 Advanced	2x P&W JT8D-17A	1	-	Leased from South African Airways
	Convair 580	2x Asn 501-D13H	1	-	
Napier Air Service (USA)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	
Nashville Eagle (USA)	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	25	-	Leased; plus 25 options
	Saab SF-340B	2x GE CT7-9B	3	-	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	15	-	Five leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	18	-	14 leased
Nationair (Canada)	Boeing 747-1D1	4x P&W JT9D-7A	1	-	
	Douglas DC-8-61	4x P&W JT3D-3B	4	-	
	Douglas DC-8-62	4x P&W JT3D-3BLD	2	-	
	Douglas DC-8-63	4x P&W JT3D-7A	2	-	
Nationair Lloyd (Papua New Guinea)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
National Air Charter (Indonesia)	British Aerospace 146-100	4x AvL ALF502R-5	-	1	
	British Aerospace 146-200	4x AvL ALF502R-5	-	-	One option
Nederlandse Luchtvaart Maatschappij — see **NLM/Netherlines**					
Nesu Air (Turkey)	MBB HFB 320 Hansa	2x GE CJ610-5	1	-	
	Tupolev Tu-134A-3	2x Sol D-30-III	1	-	Leased from Aviogenex
Newair Air Service (Denmark)	Handley Page HP-137 Jetstream 1	2x Tbm Astazou XVI-F1	4	-	
Newfoundland and Labrador Air Transport (Canada)	Beech 99A Airliner	2x P&WC PT6A-27	1	-	
Nigeria Airways (Nigeria)	Airbus A310-222	2x P&W JT9D-7R4D1	4	-	Plus 4 options; one out of service
	Boeing 707-3F9C	4x P&W JT3D-3B	3	-	One out of service
	Boeing 737-2F9 Advanced	2x P&W JT8D-15	7	-	
	Douglas DC-10-30	3x GE CF6-50C	2	-	One with -50C2 engines
Nile Safaris Cargo (Sudan)	Boeing 707-338C	4x P&W JT3D-3B	1	-	
Nippon Cargo Air Lines (Japan)	Boeing 747-281F	4x GE CF6-50E2	4	1	Three leased

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NLM/NetherLines (Netherlands)	BAe Jetstream 31	2x Grt TPE331-10UG-513H	4	-	
	Fokker F-27-200 Friendship	2x RR Dart 532-7R	3	-	
	Fokker F-27 400 Friendship	2x RR Dart 532-7	2	-	Leased from Schreiner Airways
	Fokker F-27-500 Friendship	2x RR Dart 532-7R	3	-	Leased from KLM
	Fokker F-27-600 Friendship	2x RR Dart 532-7R	1	-	
	Fokker 50	2x P&WC PW125B	-	10	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	4	-	Leased from KLM
	Saab SF-340A	2x GE CT7-5A2	3	-	Leased
	Saab SF-340B	2x GE CT7-9B	3	9	
Noble Air (Turkey)	Boeing 727-228	3x P&W JT8D-7B	2	-	Leased
	Boeing 727-230 Advanced	3x P&W JT8D-15	2	-	Leased
Nordeste-Linhas Aereas Regionais (Brazil)	Embraer EMB-110C Bandeirante	2x P&WC PT6A-27	4	-	
	Embraer EMB-110P Bandeirante	2x P&WC PT6A-27	2	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	6	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118	-	-	Three options
Norfolk Airlines (Australia)	Beech 200 Super King Air	2x P&WC PT6A-41	8	-	
	Cessna 441 Conquest II	2x Grt TPE331-8-402S	5	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	IAI 1124 Westwind	2x Grt TFE731-3-1G	1	-	
	Learjet 35A	2x Grt TFE731-2-2B	2	-	
	Mitsubishi MU-2B-30 (MU-2G)	2x Grt TPE331-1-151A	2	-	Leased
norOntair (Canada)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	6	-	*
	DH Canada DHC-8-101 Dash 8	2x P&WC PW120	1	-	Operated by Air-Dale
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120	1	-	Operated by Air-Dale
	* - Operated by Air-Dale (3), Bearskin Lake (2) and Frontier Air (1).				
Norsk Air (Norway)	Embraer EMB-120 Brasilia	2x P&WC PW118	3	-	
North American Airlines (USA)	Boeing 757-23A	2x RR RB.211-535E4	1	-	Leased
Northcoast Executive Airlines (USA)	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	1	9	Leased; plus ten options
Northeast Express (USA)	Beech 99 Airliner	2x P&WC PT6A-20	4	-	Two leased with -27 engines
	Beech 99A Airliner	2x P&WC PT6A-27	1	-	
North Flying Service (Denmark)	Beech A100 King Air	2x P&WC PT6A-28	1	-	
	Swearingen SA226-TC Metro	2x Grt TPE331-3UW-303G	1	-	Leased
Northern Commuter Airlines (New Zealand)	Govt Acft Factories N-22B Nomad	2x Asn 250-B17B	1	-	
Northland Air (Canada)	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	1	-	Leased to Air Alliance *
	Hawker Siddeley (BAe) 748 Srs 2	2x RR Dart 533-2	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	3	-	One leased to Nunasi
	* - Plus one option				
Northwest Airlines (USA)	Airbus A320-211	2x G/S CFM56-5-A1	6	19	Plus 75 options
	Airbus A330	2x P&W PW4164	-	16	Plus four options
	Airbus A340-200	4x G/S CFM56-5C-2	-	20	
	Boeing 727-14	3x P&W JT8D-7B	1	-	
	Boeing 727-51	3x P&W JT8D-7B	8	-	
	Boeing 727-251	3x P&W JT8D-7B	20	-	Leased
	Boeing 727-2M7 Advanced	3x P&W JT8D-17R	8	-	Six leased
	Boeing 727-2S7 Advanced	3x P&W JT8D-17	7	-	
	Boeing 727-251 Advanced	3x P&W JT8D-15	29	-	12 lsd; two lsd to Sun Country
	Boeing 747-135	4x P&W JT9D-7A	2	-	
	Boeing 747-151	4x P&W JT9D-7A	10	-	
	Boeing 747-227B	4x P&W JT9D-7Q	3	-	
	Boeing 747-251B	4x P&W JT9D-7Q	14	-	Four with -7F engines; two leased
	Boeing 747-251B	4x P&W JT9D-7R4G2	3	-	Leased
	Boeing 747-2J9F	4x P&W JT9D-7F	1	-	Leased
	Boeing 747-251F	4x P&W JT9D-7F	7	-	Two leased with -7R4G2 engines
	Boeing 747-451	4x P&W PW4056	7	10	Six leased; plus four options
	Boeing 757-251	2x P&W PW2037	33	40	26 leased; plus 40 options
	Douglas DC-9-14	2x P&W JT8D-7B	21	-	Three leased
	Douglas DC-9-15	2x P&W JT8D-7B	8	-	
	Douglas DC-9-15RC	2x P&W JT8D-7B	5	-	
	Douglas DC-9-31	2x P&W JT8D-7B *	58	-	Nine leased
	Douglas DC-9-32	2x P&W JT8D-7B *	19	-	Nine leased
	Douglas DC-9-51	2x P&W JT8D-17	28	-	Twelve leased
	McDonnell Douglas MD-82	2x P&W JT8D-217	8	-	Two leased
	Douglas DC-10-40	3x P&W JT9D-20	21	-	2 lsd; one sublsd to Sun Country
	* - The DC-9-30s have various configurations of JT8D-7, -9, -15 and -17 engines.				
Northwest Airlink — see **Big Sky Airlines, Express Airlines I, Mesaba Airlines, Northeast Express** and **Precision Airlines**					
Northwest Territorial Airways (Canada)	Boeing 737-210C Advanced	2x P&W JT8D-9A	2	-	Subleased from American Airlines
	Lockheed L-188A Electra	4x Asn 501-D13	1	-	
	Lockheed L-188C(F) Electra	4x Asn 501-D13	2	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	
Nortjet (Spain)	Boeing 737-4Y0	2x G/S CFM56-3C-1	3	-	Leased

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Novair International Airways (UK)	Boeing 737-46B	2x G/S CFM56-3C-1	2	1	
	Douglas DC-10-10	3x GE CF6-6D1A	3	-	Two leased
NPA Inc (USA)	BAe Jetstream 31	2x Grt TPE331-10UG-514H	11	-	Leased; plus 24 options
	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	6	16	Leased; plus 15 options
	Embraer EMB-120 Brasilia	2x P&WC PW118A	5	-	Leased; one sublsd to Westair
Nunasi Northland Airlines (Canada)	Beech 200 Super King Air	2x P&WC PT6A-41	2	-	
	Hawker Siddeley (BAe) 748 Srs 2	2x RR Dart 533-2	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	-	Leased from Northland Air Manitoba
Nurnberger Flugdienst (West Germany)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	8	-	
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	1	Plus one option
	British Aerospace 146-200QT	4x AvL ALF502R-5	1	-	Operated for TNT
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Boeing 757-236	2x RR RB.211-535C	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	5	-	
Oasis Airlines International (Spain)	McDonnell Douglas MD-83	2x P&W JT8D-219	3	-	Leased
Odyssey International (Canada)	Boeing 737-3S3	2x G/S CFM56-3-B2	2	-	Leased from Air Europe
	Boeing 737-4Y0	2x G/S CFM56-3C-1	1	-	Leased from Air UK (Leisure)
	Boeing 757-28A	2x RR RB.211-535E4	3	3	Leased
Okada Air (Nigeria)	BAC (BAe) One-Eleven Srs 320AZ	2x RR Spey 511-14	4	-	Two out of service
	BAC (BAe) One-Eleven Srs 401AK	2x RR Spey 511-14	1	-	
	BAC (BAe) One-Eleven Srs 402AP	2x RR Spey 511-14	1	-	
	BAC (BAe) One-Eleven Srs 408EF	2x RR Spey 511-14	1	-	
	BAC (BAe) One-Eleven Srs 409AY	2x RR Spey 511-14W	1	-	
	BAC (BAe) One-Eleven Srs 416EK	2x RR Spey 511-14	2	-	One with -14W engines
	BAC (BAe) One-Eleven Srs 420EL	2x RR Spey 511-14	2	-	
	Boeing 707-355C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-365C	4x P&W JT3D-3B	1	-	Leased to Belgian Int'l Cargo
	Hawker Siddeley (BAe) 125 Srs 600B	2x RR Viper 601-22B	1	-	
Olympic Airways (Greece)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	3	3	Two leased from ATI; plus 3 options
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	2	
	Airbus A300B4-103	2x GE CF6-50C2	8	-	
	Boeing 727-284	3x P&W JT8D-9A	6	-	
	Boeing 727-230 Advanced	3x P&W JT8D-15	1	(2)	Leased
	Boeing 737-284 Advanced	2x P&W JT8D-9A	11	-	
	Boeing 747-212B	4x P&W JT9D-7Q	3	-	
	Boeing 747-284B	4x P&W JT9D-7J	1	-	
	Boeing 767-284ER	2x P&W PW4050	-	3	Plus two options
Olympic Aviation (Greece)	Aerospatiale AS-350B Ecureuil	1x Tbm Arriel IB	2	-	
	Dornier 228-201	2x Grt TPE331-5-252D	7	-	
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	2	-	
	Shorts 330	2x P&WC PT6A-45B	5	-	One with -45R engines
Oman Aviation Services (Oman)	Beech B200 Super King Air	2x P&WC PT6A-42	1	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7	4	-	One leased to Schreiner
Ontario Express (Canada)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	5	2	Plus five options
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	8	Plus three options
	BAe Jetstream 31	2x Grt TPE331-10UF-514H	14	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118	1	8	Plus four options
	Embraer EMB-123	2x Grt TPF351-20	-	-	20 options
Osprey Wings (Canada)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Outdoor Aviation (Australia)	Cessna 208 Caravan I	1x P&WC PT6A-114	2	-	
Pacific Air Transport (Panama)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	3	-	
Pacifica Air (New Zealand)	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	1	-	
Pakistan International Airlines (Pakistan)	Airbus A300B4-203	2x GE CF6-50C2	8	-	
	Airbus A310-307	2x GE CF6-80C2A7	-	3	Plus three options
	Boeing 707-351B	4x P&W JT3D-3B	1	-	
	Boeing 707-323C	4x P&W JT3D-3B	1	-	
	Boeing 707-340C	4x P&W JT3D-3B	2	-	
	Boeing 707-373C	4x P&W JT3D-3B	1	-	
	Boeing 737-340	2x G/S CFM56-3-B2	6	-	
	Boeing 747-217B	4x P&W JT9D-7A	4	-	
	Boeing 747-282B	4x P&W JT9D-7A	2	-	
	Boeing 747-240B Combi	4x GE CF6-50E2	2	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Fokker F-27-200 Friendship	2x RR Dart 532-7E	13	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7E	1	-	
Palau International Traders (Palau)	Douglas DC-8F-55	4x P&W JT3D-3B	1	-	
Pan African Express (Zaire)	Boeing 737-247	2x P&W JT8D-9A	1	-	Leased
Pan Air Lineas Aereas (Spain)	British Aerospace 146-200QT	4x AvL ALF502R-5	2	-	Operated for TNT
	Fokker F-27-600QC Friendship	2x RR Dart 532-7	1	-	Operated for TNT

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Pan American World Airways (USA)	Airbus A300B4-203	2x GE CF6-50C2	13	-	Leased
	Airbus A310-222	2x P&W JT9D-7R4E1	7	-	Four leased
	Airbus A310-324	2x P&W PW4152	12	4	Plus 15 options
	Boeing 727-2B7	3x P&W JT8D-7B	2	-	Leased
	Boeing 727-214	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-225	3x P&W JT8D-7B	14	-	Leased from Eastern Air Lines
	Boeing 727-227	3x P&W JT8D-7B	2	-	Leased
	Boeing 727-230	3x P&W JT8D-15	4	-	Leased
	Boeing 727-235	3x P&W JT8D-7B	23	-	Nine leased
	Boeing 727-251	3x P&W JT8D-7B	3	-	Two leased
	Boeing 727-291	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-295	3x P&W JT8D-7A	2	-	Leased
	Boeing 727-2D4 Advanced	3x P&W JT8D-15	2	-	Leased
	Boeing 727-214 Advanced	3x P&W JT8D-7B	3	-	Leased
	Boeing 727-221 Advanced	3x P&W JT8D-17R	8	-	Two leased
	Boeing 727-225 Advanced	3x P&W JT8D-15A	7	-	Leased
	Boeing 727-227 Advanced	3x P&W JT8D-9A	18	-	Subleased from Continental
	Boeing 727-230 Advanced	3x P&W JT8D-15	1	-	Leased
	Boeing 727-243 Advanced	3x P&W JT8D-9A	1	-	Subleased from Continental
	Boeing 727-290 Advanced	3x P&W JT8D-15	1	-	Leased
	Boeing 737-222	2x P&W JT8D-7B	5	-	Leased
	Boeing 747-121	4x P&W JT9D-7A	15	-	14 leased; two from Evergreen
	Boeing 747-122	4x P&W JT9D-3A	1	-	
	Boeing 747-121(SCD)	4x P&W JT9D-7A	4	-	Two leased; one from Evergreen
	Boeing 747-122(SCD)	4x P&W JT9D-3A	4	-	
	Boeing 747-123(SCD)	4x P&W JT9D-7AH	2	-	Leased; one with -3A engines
	Boeing 747-132(SCD)	4x P&W JT9D-7A	2	-	Leased from Evergreen
	Boeing 747-212B	4x P&W JT9D-7A	4	-	One leased
	Boeing 747-212B	4x P&W JT9D-7Q	3	-	Leased; two from Evergreen
Pan Am Express (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	11	-	Leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	3	Plus six options
	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	1	9	Plus ten options
	BAe Jetstream 41	2x Grt TPE331-14	-	10	Plus ten options
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	11	-	Three leased
Pan Europeene Air Service (France)	Aerospatiale AS-350B Ecureuil	1x Tbm Arriel IB	1	-	Leased
	Beech 99 Airliner	2x P&WC PT6A-20	2	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	2	-	
Pan Malaysian Air Transport (Malaysia)	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	2	-	
Paramount Airways (UK)	Boeing 737-33A	2x G/S CFM56-3-B1	1	-	Leased; subleased to East-West
Pelangi Air (Malaysia)	DH Canada DHC-6-310 Twin Otter	2x P&WC PT6A-27	2	-	
	Dornier 228-202	2x Grt TPE331-5-252D	1	1	
Pelita Air Service (Indonesia)	Aerospatiale SA-319B Alouette III	1x Tbm Astazou XIV	2	-	
	Aerospatiale SA-330G Puma	2x Tbm Turmo IVC	8	-	
	Aerospatiale SA-330J Puma	2x Tbm Turmo IVC	6	-	
	Airtech CN-235	2x GE CT7-7E	-	10	
	BAC (BAe) One-Eleven Srs 401AK	2x RR Spey 511-14	1	-	Leased
	British Aerospace 146-200	4x AvL ALF502R-5	1	-	
	DH Canada DHC-7-103 Dash 7	4x P&WC PT6A-50	5	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	2	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	4	-	One with -15H engines
	Grumman (GAC) G-1159 Gulfstream II	2x RR Spey 511-8	1	-	
	GAC G-1159A Gulfstream III	2x RR Spey 511-8	1	-	
	Hawker Siddeley (BAe) 125 Srs 600B	2x RR Viper 601	1	-	
	IPTN (Aerospatiale) SA-330J Puma	2x Tbm Turmo IVC	4	-	
	IPTN (Aerospatiale) AS-332C S Puma	2x Tbm Makila 1A	4	-	
	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-251C	4	-	
	IPTN (CASA) NC-212-200 Aviocar	2x Grt TPE331-10R-511C	8	-	
	IPTN (MBB) NBo 105	2x Asn 250-C20B	27	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	4	-	Two leased to Heavylift
	MBB Bo 105	2x Asn 250-C20B	6	-	
	Shorts SC-7 Skyliner	2x Grt TPE331-2-201A	1	-	
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	1	-	
	Sikorsky S-76A	2x Asn 250-C30S	4	-	
	Transall C-160P	2x RR Tyne 522	3	-	
	Transall C-160NG	2x RR Tyne 522	3	-	
Peninsular Airways (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	1	-	
	Cessna 441 Conquest II	2x Grt TPE331-8-403S	1	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	3	-	Leased
Pennsylvania Airlines (USA)	Beech 1900C	2x P&WC PT6A-65B	9	-	
	Shorts 330	2x P&WC PT6A-45R	2	-	Leased to Allegheny Commuter
	Shorts 360	2x P&WC PT6A-65R	9	-	Five leased; plus two options *
	* - Two with -65AR engines.				
Perimeter Aviation (Canada)	Beech A100 King Air	2x P&WC PT6A-28	1	-	
	Cessna 441 Conquest II	2x Grt TPE331-8-403S	1	-	
	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7	2	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	5	-	Three with -10UA-511G engines
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	1	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Petroleum Air Services (Egypt)	Bell 206B JetRanger	1x Asn 250-C20J	2	-	
	Bell 206L-3 LongRanger	1x Asn 250-C30P	6	-	
	Bell 212	2x P&WC PT6T-3B	11	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	5	-	
Philippine Air Lines (Philippines)	Airbus A300B4-103	2x GE CF6-50C2	3	-	One leased
	Airbus A300B4-203	2x GE CF6-50C2	3	-	One leased from South African Awys
	Airbus A300C4-203	2x GE CF6-50C2	1	-	Leased
	BAC (BAe) One-Eleven Srs 501EX	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 517FE	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 518FG	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 523FJ	2x RR Spey 512-14DW	1	-	
	BAC (BAe) One-Eleven Srs 524FF	2x RR Spey 512-14DW	2	-	
	BAC (BAe) One-Eleven Srs 527FK	2x RR Spey 512-14DW	3	-	
	Boeing 737-3F6	2x G/S CFM56-3-B1	-	4	
	Boeing 737-3Y0	2x G/S CFM56-3-B1	6	4	Leased
	Boeing 747-2F6B	4x GE CF6-50E2	4	-	Leased
	Boeing 747-283B	4x P&W JT9D-7Q	1	-	Leased
	Boeing 747-283B Combi	4x P&W JT9D-7Q	2	-	Leased; one with -70A engines
	Douglas DC-10-30	3x GE CF6-50C2	2	-	One leased with -50C2R engines
	Fokker 50	2x P&WC PW125B	7	3	Leased
	Shorts 360	2x P&WC PT6A-65R	7	-	Leased
Planemaster Services (USA)	Beech E90 King Air	2x P&WC PT6A-28	1	-	
	Cessna 208 Caravan I	1x P&WC PT6A-114	2	-	Leased
	Cessna 208B Caravan I	1x P&WC PT6A-114	3	-	Leased
Pluna — Primeras Lineas Uruguayas de Navegacion Aerea (Uruguay)	Boeing 707-321B	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-387B	4x P&W JT3D-3B	1	-	
	Boeing 737-2A3 Advanced	2x P&W JT8D-9A	3	-	
PM Air (USA)	Cessna 208A Caravan I	1x P&WC PT6A-114	7	-	Operated for Federal Express
	Cessna 208B Caravan I	1x P&WC PT6A-114	12	-	Operated for Federal Express
	Shorts 330	2x P&WC PT6A-45R	1	-	
Polskie Linie Lotnitze — see **LOT**					
Polynesian Airlines (Western Samoa)	Boeing 727-277 Advanced	3x P&W JT8D-15	1	-	Leased from Ansett *
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	One leased
	* - Joint use with Cook Islands International.				
Portugalia (Portugal)	Fokker 100	2x RR Tay 650	-	2	
Precision Airlines (USA)	Dornier 228-202	2x Grt TPE331-5-252D	13	-	Leased
Princess Air (UK)	British Aerospace 146-200	4x AvL ALF502R-5	1	-	Leased from Air Nova
	British Aerospace 146-200QC	4x AvL ALF502R-5	-	1	Plus one option
Provincial Airlines (Canada)	Beech 200 Super King Air	2x P&WC PT6A-41	3	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	1	-	
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	1	-	
Provincial Express (Canada)	Cessna 208B Caravan I	1x P&WC PT6A-114	2	-	
Ptarmigan Airways (Canada)	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	DH Canada DHC-2 Turbo Beaver	1x P&WC PT6A-6	2	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
	Grumman (GAC) G-159 Gulfstream I	2x RR Dart 529-8X	1	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
	Piper PA-42 Cheyenne III	2x P&WC PT6A-41	1	-	
	Piper T-1040	2x P&WC PT6A-11	1	-	
Qantas Airways (Australia)	Boeing 747-238B	4x P&W JT9D-7F	11	-	Two leased
	Boeing 747-238B	4x RR RB.211-524D4	3	-	
	Boeing 747-238B Combi	4x RR RB.211-524D4	2	-	
	Boeing 747-21AC	4x GE CF6-50E2	1	-	Leased from Martinair
	Boeing 747-338	4x RR RB.211-524D4	6	-	
	Boeing 747-438	4x RR RB.211-524G	5	8	Plus 16 options
	Boeing 747SP-38	4x RR RB.211-524D4	2	-	
	Boeing 767-238ER	2x P&W JT9D-7R4E	7	-	
	Boeing 767-338ER	2x GE CF6-80C2B6	4	7	Plus four options
Queensland Pacific Airlines (Australia)	Mohawk (Nord) 298	2x P&WC PT6A-45A	4	-	
Rainbow Cargo Airlines (Ghana)	Boeing 707-351C	4x P&W JT3D-3B	1	-	Leased
Ratio Flug (West Germany)	Dornier 228-201	2x Grt TPE331-5-252D	1	-	Leased
	Dornier 228-202	2x Grt TPE331-5-252D	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Leased from Alkair
	Learjet 55	2x Grt TFE731-3A-2B	1	-	
Read Air (Australia)	Govt Acft Factories N-22C Nomad	2x Asn 250-B17B	1	-	
Red Sea Airlines — see **Air Djibouti**					
Reeve Aleutian Airways (USA)	Boeing 727-22C	3x P&W JT8D-7B	2	-	
	Lockheed L-188A Electra	4x Asn 501-D13	1	-	Out of service
	Lockheed L-188A(F) Electra	4x Asn 501-D13	1	-	
	Lockheed L-188C Electra	4x Asn 501-D13	1	-	
	Lockheed L-188C(F) Electra	4x Asn 501-D13	1	-	
	NAMC YS-11A-600	2x RR Dart 542-10K	3	-	One out of service
Region Airways (UK)	Dornier 228-200	2x Grt TPE331-5-252D	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	One leased from Euroair
	Shorts 360	2x P&WC PT6A-67R	1	-	Leased

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Reliant Airlines (USA)	Dassault Falcon 20C(F)	2x GE CF700-2D2	1	-	
	Dassault Falcon 20D(F)	2x GE CF700-2D2	7	-	
RFG — Regionalflug (West Germany)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	4	1	Plus three options
	Swearingen SA226-AT Merlin IVA	2x Grt TPE331-3UW-303G	1	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	4	-	
Rheintalflug Seewald (Austria)	DH Canada DHC-8-102 Dash 8	2x P&WC PW121	1	-	
	Rockwell Commander 900	2x Grt TPE331-5-254K	1	-	
Rich International Airways (USA)	Douglas DC-8-62	4x P&W JT3D-3B	2	-	Leased
Richmor Aviation (USA)	Mohawk (Nord) 298	2x P&WC PT6A-45A	3	-	
Rieker Air Service (West Germany)	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Leased from Schreiner
Rigel Airways (Canada)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Rio-Sul, Servicos Aereos Regionais (Brazil)	Embraer EMB-110E(J) Bandeirante	2x P&WC PT6A-27	1	-	
	Embraer EMB-110P Bandeirante	2x P&WC PT6A-27	5	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118	6	2	Plus four options
	Fokker F-27-500 Friendship	2x RR Dart 536-7	2	-	
Rocky Mountain Airways (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	8	-	Leased from Continental
	Beech 1900C-1	2x P&WC PT6A-65B	10	-	Plus ten options
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	5	-	Leased
Ronson Aviation (USA)	Beech C99 Commuter	2x P&WC PT6A-36	3	-	Leased
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
Rosenbalm Aviation (USA)	Douglas DC-8-62(F)	4x P&W JT3D-3B	2	-	Lsd from/operated for Emery
	Douglas DC-8-62AF	4x P&W JT3D-7	3	-	Lsd from/operated for Emery
	Douglas DC-8-63(F)	4x P&W JT3D-7	6	-	*
	Douglas DC-8-63CF	4x P&W JT8D-7	8	-	**
	Douglas DC-8-73CF	4x G/S CFM56-2-C1	7	-	Lsd from/operated for Emery
	* - Leased from and operated for Burlington Air Express (3) and Emery Worldwide (3).				
	** - Leased from and operated for Burlington Air Express (1) and Emery Worldwide (7).				
Ross Aviation (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	Leased
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	3	-	Leased
	Douglas DC-9-15RC	2x P&W JT8D-7	3	-	Leased
Royal Air Maroc (Morocco)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	3	-	
	Boeing 707-351C	4x P&W JT3D-3B	2	-	
	Boeing 727-2B6	3x P&W JT8D-7B	2	-	
	Boeing 727-2B6 Advanced	3x P&W JT8D-15	6	-	
	Boeing 737-2B6 Advanced	2x P&W JT8D-15	4	-	
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2B6C Advanced	2x P&W JT8D-15A	2	-	
	Boeing 737-3B6/4B6/5B6	2x G/S CFM56-3C-1	-	6	Plus ten options
	Boeing 737-4B6	2x G/S CFM56-3C-1	-	2	
	Boeing 737-5B6	2x G/S CFM56-3C-1	-	2	
	Boeing 747-2B6B Combi	4x P&W JT9D-7F	1	-	
	Boeing 747SP-44	4x P&W JT9D-7FW	1	-	
	Boeing 757-2B6	2x P&W PW2037	2	-	Leased
Royal Brunei Airlines (Brunei)	Boeing 727-30	3x P&W JT8D-7	1	-	Leased
	Boeing 737-2U5 Advanced	3x P&W JT8D-17	1	-	
	Boeing 737-2M6C Advanced	2x P&W JT8D-15	1	-	
	Boeing 757-2M6ER	2x RR RB.211-535E4	3	-	
Royal Jordanian Airlines (Jordan)	Airbus A310-304	2x GE CF6-80C2	6	-	
	Airbus A320-211	2x G/S CFM56-5-A1	1	5	Plus four options
	Airbus A340-200	4x G/S CFM56-5C-2	-	5	Plus three options
	Boeing 707-3D3C	4x P&W JT3D-7	1	-	
	Boeing 707-384C	4x P&W JT3D-3B	2	-	One leased to Gamair
	Boeing 727-2D3 Advanced	3x P&W JT8D-17	3	-	Leased
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	6	-	One leased to Air Lanka
Royal Nepal Airlines (Nepal)	Boeing 727-1F8	3x P&W JT8D-9A	1	-	
	Boeing 727-116C	3x P&W JT8D-9A	1	-	
	Boeing 757-2F8	2x RR RB.211-535E4	1	-	
	Boeing 757-2F8 Combi	2x RR RB.211-535E4	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	10	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2L	2	-	
	Hawker Siddeley (BAe) 748 Srs 2AF	2x RR Dart 534-2L	1	-	
Royal Swazi National Airways (Swaziland)	Fokker F-28-3000 Fellowship	2x RR Spey 555-15H	1	-	
RRC Air Service (Ethiopia)	Beech B200 Super King Air	2x P&WC PT6A-42	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Ryanair (Ireland)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	3	4	Plus three options
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124-2	-	2	Plus one option
	BAC (BAe) One-Eleven Srs 525FT	2x RR Spey 512-14DW	4	-	Leased from Tarom
	Rombac (BAe) One-Eleven Srs 561RC	2x RR Spey 512-14DW	2	-	Leased from Tarom
Ryanair Europe (UK)	BAC (BAe) One-Eleven Srs 476FM	2x RR Spey 512-14DW	1	-	Leased
	Rombac (BAe) One-Eleven Srs 561RC	2x RR Spey 512-14DW	2	-	Leased from Tarom

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Ryan International Airlines (USA)	Boeing 727-21(F)	3x P&W JT8D-7B	6	-	Operated for Emery Worldwide
	Boeing 727-76(F)	3x P&W JT8D-7A	1	-	Operated for Emery Worldwide
	Boeing 727-22C	3x P&W JT8D-7B	10	-	Operated for Emery Worldwide
	Boeing 727-30C	3x P&W JT8D-7B	1	-	Operated for Emery Worldwide
	Boeing 727-51C	3x P&W JT8D-7B	10	-	Operated for Emery Worldwide
	Boeing 727-77C	3x P&W JT8D-7B	1	-	Operated for Emery Worldwide
	Boeing 727-82C	3x P&W JT8D-7B	1	-	Operated for Emery Worldwide
	Boeing 727-134C	3x P&W JT8D-7B	1	-	Operated for Emery Worldwide
	Boeing 727-151C	3x P&W JT8D-7B	2	-	Operated for Emery Worldwide
	Boeing 727-172C	3x P&W JT8D-7B	1	-	Operated for Emery Worldwide
	Douglas DC-9-15MC	2x P&W JT8D-7B	2	-	Operated for Emery Worldwide
	Douglas DC-9-15RC	2x P&W JT8D-7B	6	-	Operated for Emery Worldwide
Sabah Air (Malaysia)	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Bell 206B JetRanger	1x Asn 250-C20B	8	-	One with -C20 engines
	Bell 212	2x P&WC PT6T-3B	1	-	
	Govt Acft Factories N-22B Nomad	2x Asn 250-B17B	1	-	
Sabang Merauke (Indonesia)	IPTN (CASA) NC-212-100 Aviocar	2x Grt TPE331-5-251C	3	-	
Sabena World Airlines (Belgium)	Airbus A310-222	2x P&W JT9D-7R4E1	2	-	Leased
	Airbus A310-322	2x P&W JT9D-7R4E1	1	-	Leased
	Airbus A340-200	4x G/S CFM56-5C-2	-	5	
	Airbus A340-300 Combi	4x G/S CFM56-5C-2	-	-	Five options
	Boeing 737-229 Advanced	2x P&W JT8D-15/15A	9	-	*
	Boeing 737-229C Advanced	2x P&W JT8D-15A	4	-	
	Boeing 737-329	2x G/S CFM56-3-B2	6	-	
	Boeing 737-429	2x G/S CFM56-3C-1	-	2	
	Boeing 737-529	2x G/S CFM56-3-B2	-	12	
	Boeing 747-129 Combi	4x P&W JT9D-7A	2	-	Leased
	Boeing 747-329 Combi	4x GE CF6-50E2	1	1	Leased
	Douglas DC-10-30CF	3x GE CF6-50C2	5	-	Two leased
	* - One each leased to Luxair and Malaysian				
Sabourin Lake Airways (Canada)	Beech B99 Airliner	2x P&WC PT6A-27	1	-	
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
Saeta — Linea Aerea Saeta (Ecuador)	Boeing 707-373C	4x P&W JT3D-3B	1	-	Leased
	Boeing 727-31	3x P&W JT8D-7B	1	-	
	Boeing 727-95	3x P&W JT8D-9A	1	-	
Safair Freighters (South Africa)	Boeing 707-323C	4x P&W JT3D-3B	1	-	
	Lockheed L-382E Hercules	4x Asn 501-D22A	1	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	9	-	*
	* - One leased to TAAG and two to Transafrik				
Safair Lines (South Africa)	Convair 580	2x Asn 501-D13H	2	-	
Safe-Air (New Zealand)	Armstrong-Whitworth 650 Argosy 222	4x RR Dart 532-1	2	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Leased from Ansett
Sahsa — Servicio Aereo de Honduras SA (Honduras)	Boeing 727-81	3x P&W JT8D-7A	1	-	
	Boeing 737-214	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-2A9 Advanced	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-2K6 Advanced	2x P&W JT8D-15	1	-	
St Lucie Skyways (USA)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	Leased
Salair (Sweden)	Saab SF-340A	2x GE CT7-5A2	3	-	Leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	3	-	Leased
SAM — Sociedad Aeronautica de Medellin (Colombia)	Boeing 727-21	3x P&W JT8D-7B	1	-	Leased from Avianca
	Boeing 727-46	3x P&W JT8D-7A	4	-	One leased with -7A engines
	Boeing 727-59	3x P&W JT8D-7B	1	-	
	Boeing 727-24C	3x P&W JT8D-7B	1	-	
SAN — Servicios Aereos Nacionales (Ecuador)	Boeing 727-17	3x P&W JT8D-9A	1	-	
Sansa — Servicios Aereos Nacionales SA (Costa Rica)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	1	-	Leased from Lacsa
Sasco Air Charter (Sudan)	Fokker F-27-100 Friendship	2x RR Dart 514-7	2	-	
SATA — Servico Acoreano de Transportes Aereos (Portugal)	British Aerospace ATP	2x P&WC PW126	1	2	
	Hawker Siddeley (BAe) 748 Srs 2B	2x RR Dart 536-2	2	-	
Satena — Servicio Aereo a Territorios Nacionales (Colombia)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-512C	6	-	
	CASA C-212-300 Aviocar	2x Grt TPE331-10R-513C	3	-	
	Fokker F-28-3000C Fellowship	2x RR Spey 555-15H	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	1	-	
	Hawker Siddeley (BAe) 748 Srs 2BF	2x RR Dart 536-2	1	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Saudia — Saudi Arabian Airlines (Saudi Arabia)	Airbus A300B4-621	2x P&W JT9D-7R4H1	11	-	
	Beech A100 King Air	2x P&WC PT6A-28	2	-	
	Boeing 737-268 Advanced	2x P&W JT8D-15	17	-	
	Boeing 737-268C Advanced	2x P&W JT8D-15	2	-	
	Boeing 747-168B	4x RR RB.211-524C2-19	8	-	
	Boeing 747-2B5F	4x P&W JT9D-7Q	1	-	Leased from Korean Air
	Boeing 747-268F	4x RR RB.211-524D4-19	1	-	
	Boeing 747-368	4x RR RB.211-524D4-19	10	-	
	Boeing 747SP-68	4x RR RB.211-524C2-19	2	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	2	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Douglas DC-8-63CF	4x P&W JT8D-7	1	-	Leased from Aer Turas
	Grumman (GAC) G-1159 Gulfstream II	2x RR Spey 511-8	4	-	
	GAC G-1159A Gulfstream III	2x RR Spey 511-8	5	-	
	GAC G-1159C Gulfstream IV	2x RR Tay 611-8	1	-	
	Lockheed L-1011-200 Tristar	3x RR RB.211-524B-02	17	-	
SAVA (Brazil)	Boeing 727-27C	3x P&W JT8D-9A	1	-	Operated for TNT
Scanair (Sweden)	Douglas DC-10-10	3x GE CF6-6D	6	-	Leased
Scandinavian Airline System — SAS (Denmark/Norway/Sweden)	Boeing 767-283ER	2x P&W PW4056	-	2	
	Boeing 767-383ER	2x P&W PW4060	5	9	Plus eight options
	Douglas DC-9-21	2x P&W JT8D-11	9	-	
	Douglas DC-9-41	2x P&W JT8D-11	47	-	Ten leased
	Douglas DC-9-51	2x P&W JT8D-17	3	-	Leased; two from Alisarda
	McDonnell Douglas MD-81	2x P&W JT8D-217C	16	15	One leased
	McDonnell Douglas MD-82	2x P&W JT8D-219	11	-	
	McDonnell Douglas MD-83	2x P&W JT8D-219	2	-	
	McDonnell Douglas MD-87	2x P&W JT8D-217C	7	5	Three leased
	McDonnell Douglas MD-80 Series	2x P&W JT8D-217C	-	17	Plus 33 options *
	Douglas DC-10-30	3x GE CF6-50C	8	-	Four leased; two from Malaysian **
	Fokker F-27-200 Friendship	2x RR Dart 528-7E	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	3	-	For Federal Express 1990
	Fokker 50	2x P&WC PW125B	9	13	Plus eight options
	* - Can be any version of MD-80				
	** - One with -50C2 and two with -50C2B engines.				
Scanjet Aviation (Sweden)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	
	Cessna 500 Citation I	2x P&WC JT15D-1A	2	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Dassault Falcon 20F	2x GE CF700-2D-2	2	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	1	-	
Scenic Airlines (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	21	-	
Schreiner Airways (Netherlands)	Aerospatiale AS-355F Ecureuil 2	2x Asn 250-C20F	1	-	
	Aerospatiale SA-365C Dauphin 2	2x Tbm Arriel IA2	2	-	Leased to Aero Contractors
	Aerospatiale SA-365N Dauphin 2	2x Tbm Arriel 1C	4	-	Two leased to Aero Contractors
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	One leased to Aero Contractors
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	-	1	
	Fokker F-27-300 Friendship	2x RR Dart 514-7	1	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7	3	-	Two leased to NLM/Netherlines
	Fokker F-27-400M Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	2	-	*
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	
	* - One each leased to Rieker Air and Starair				
Scibe Airlift Cargo (Zaire)	Boeing 707-321B	4x P&W JT3D-3B	1	-	
	Boeing 707-329C	4x P&W JT3D-7	1	-	
	Boeing 727-30	3x P&W JT8D-7A	1	-	
	Boeing 727-89	3x P&W JT8D-7A	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Fokker F-27-400M Friendship	2x RR Dart 536-7	2	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7	3	-	One leased to Business Flight
	Fokker F-27-600 Friendship	2x RR Dart 536-7	1	-	
Scottish European Airways (UK)	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 535-2	2	-	
Seagreen Air Transport (Antigua)	Boeing 707-336C	4x P&W JT3D-7B	1	-	Leased
Seal Lineas Aereas (Argentina)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-512C	1	-	
	Mitsubishi MU-2B-60 Marquise	2x Grt TPE331-10R-511M	1	-	
Sector Airlines (Canada)	Beech 99A Airliner	2x P&WC PT6A-28	1	-	
Sedalia-Marshall-Boonville Stage Line — see **S-M-B Stage Line**					
Sempati Air Transport (Indonesia)	Fokker F-27-200 Friendship	2x RR Dart 532-7	2	-	
	Fokker F-27-400 Friendship	2x RR Dart 532-7R	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7R	3	-	One leased to Brasil Central
Servicios Aereos Leo Lopez (Mexico)	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	1	-	Leased
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	1	-	Leased
Servicios Aereos Pinto (Bolivia)	Beech C99 Commuter	2x P&WC PT6A-36	1	-	

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Servisair (Belgium)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	*
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	Leased from Euroair
	Fokker F-27-100 Friendship	2x RR Dart 514-7	3	-	One leased to Farner Air Transport
	Fokker F-27-600 Friendship	2x RR Dart 532-7	1	-	Operated for Federal Express
	Mitsubishi MU-2B-60 Marquise	2x Grt TPE331-10R-501M	1	-	Leased
	Swearingen SA226-AT Merlin IVA	2x Grt TPE331-3UW-303G	2	-	
	* - One each leased from Atlanta Icelandic and Euroair				
Shabair (Zaire)	Hawker Siddeley (BAe) 748 Srs 2	2x RR Dart 533-2	2	-	
Shanghai Airlines (China)	Boeing 757-26D	2x P&W PW2037	2	3	
Shinchuo Koku (Japan)	Govt Acft Factories N-24A Nomad	2x Asn C250-B17B	2	-	
Shuttle Airlines (Australia)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
Sicotra Aviation (Zaire)	Boeing 707-373C	4x P&W JT3D-3B	1	-	
Sierra Pacific Airlines (USA)	Convair 580	2x Asn 501-D13H	7	-	Four leased to Express Airlines I
Simmons Airlines (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	14	-	Ten leased; plus ten options
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124-2	-	6	
	Shorts 360	2x P&WC PT6A-65R	34	-	30 leased; seven with -65ARs
Simpson Air (Canada)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	Leased
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Singapore Airlines (Singapore)	Airbus A310-222	2x P&W JT9D-7R4E1	6	-	
	Airbus A310-324	2x P&W PW4152	6	3	Plus two options
	Boeing 747-212B	4x P&W JT9D-7Q	6	-	
	Boeing 747-212F	4x P&W JT9D-7R4G2	1	-	
	Boeing 747-312	4x P&W JT9D-7R4G2	11	-	Ten leased
	Boeing 747-312 Combi	4x P&W JT9D-7R4G2	3	-	
	Boeing 747-412	4x P&W PW4056	5	24	Plus 21 options
	Boeing 757-212	2x P&W PW2037	2	-	
	McDonnell Douglas MD-11	3x P&W PW4460	-	5	Plus 15 options
Skycraft Air Transport (Canada)	Cessna 500 Citation I	2x P&WC JT15D-1A	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Embraer EMB-110P1A Bandeirante	2x P&WC PT6A-34	2	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
	Piper PA-31T Cheyenne I	2x P&WC PT6A-11	1	-	
	Shorts 330	2x P&WC PT6A-45R	1	-	
Skyrover (UK)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	Leased from Business Air
Skytrails (Kenya)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	4	-	
Skywest Airlines (Australia)	BAe Jetstream 31	2x Grt TPE331-10UF-513H	4	-	
Skywest Airlines (USA)	Canadair Regional Jet	2x GE CF34-3A	-	-	Ten options
	Embraer EMB-120 Brasilia	2x P&WC PW118A	9	3	Four leased; plus 19 options
	Embraer EMB-123	2x Grt TPF351-20	-	-	20 options
	Swearingen SA226-TC Metro	2x Grt TPE331-3UW-303G	1	-	Leased
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	9	-	Five leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	34	-	33 Leased; ten with -612G engines
SLM/Surinaamse Luchtvaart Maatschappij — see **Surinam Airways**					
S-M-B Stage Line (USA)	Beech 18 Turbo	2x P&WC PT6A-20	2	-	
	Beech 90 King Air	2x P&WC PT6A-6	1	-	Leased
	Convair 600	2x RR Dart 542-4	15	-	One leased; four out of sevice
	Convair 600F	2x RR Dart 542-4	2	-	Leased; one out of sevice
	Convair 640	2x RR Dart 542-4	1	-	
	Convair 640F	2x RR Dart 542-4	2	-	
Sobelair — Societe Belge de Transports par Air (Belgium)	Boeing 737-229 Advanced	2x P&W JT8D-15	3	-	
	Boeing 737-329	2x G/S CFM56-3-B2	1	-	
	Boeing 737-429	2x G/S CFM56-3C-1	-	1	
	Boeing 737-46B	2x G/S CFM56-3C-1	-	1	
Sociedad Anonima Ecuatoriana de Transportes Aereos — see **SAETA**					
Solomon Islands Airways (Solomon Islands)	Boeing 737-329	2x G/S CFM56-3-B2	-	1	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Somali Airlines (Somalia)	Airbus A310-304	2x GE CF6-80C2	1	-	Plus one option
	Dornier 228-201	2x Grt TPE331-5-252D	2	-	
Sonmez Holding Airlines (Turkey)	CASA C-212-100 Aviocar	2x Grt TPE331-5-251C	2	-	
Soundair Express (Canada)	Convair 580	2x Asn 501-D13D	3	-	
	Dassault Falcon 20D	2x GE CF700-2D2	2	-	
	Swearingen SA226-AT Merlin IV	2x Grt TPE331-3UW-303G	4	-	
	Swearingen SA226-AT Merlin IVA	2x Grt TPE331-3UW-303G	1	-	
	Swearingen SA226-TC Metro	2x Grt TPE331-3UW-303G	3	-	
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	2	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
South African Airways (South Africa)	Airbus A300B2K-3C	2x GE CF6-50C2R	4	-	
	Airbus A300B4-203	2x GE CF6-50C2	4	-	*
	Airbus A300C4-203	2x GE CF6-50C2	1	-	
	Airbus A320-231	2x IAE V2500-A1	-	7	
	Boeing 737-244	2x P&W JT8D-9A	4	-	
	Boeing 737-2K9 Advanced	2x P&W JT8D-17A	1	-	Leased from Air Atlantis
	Boeing 737-244 Advanced	2x P&W JT8D-17A	13	-	One leased to Namib Air
	Boeing 747-244B	4x P&W JT9D-7R4G2	5	-	
	Boeing 747-244B Combi	4x P&W JT9D-7Q	1	-	
	Boeing 747-344	4x P&W JT9D-7R4G2	2	-	
	Boeing 747-444	4x RR RB.211-524H	-	2	Plus two options
	Boeing 747SP-44	4x P&W JT9D-7FW	5	-	**
	* - One each leased to Philippine Air Lines and ZAS Airline of Egypt ** - Two leased to Air Mauritius, one to Luxair.				
Southcentral Air (USA)	Piper PA-31T Cheyenne I	2x P&WC PT6A-11	2	-	
	Piper T-1040	2x P&WC PT6A-11	8	-	
Southern Air Transport (USA)	Boeing 707-311C	4x P&W JT3D-3B	1	-	
	Boeing 707-321C	4x P&W JT3D-3B	4	-	Three leased fr/op'd for Burlington
	Boeing 707-323C	4x P&W JT3D-3B	2	-	Leased fr/op'd for Burlington
	Boeing 707-338C	4x P&W JT3D-3B	3	-	Two leased fr/op'd for Burlington
	Boeing 707-369C	4x P&W JT3D-3B	3	-	
	Boeing 707-399C	4x P&W JT3D-3B	1	-	Leased fr/op'd for Burlington
	Lockheed L-382E Hercules	4x Asn 501-D22A	2	-	
	Lockheed L-382G Hercules	4x Asn 501-D22A	15	-	Three leased from Globe Air
Southern Jersey Airways (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	4	-	
	Swearingen SA26-T Merlin II	2x P&WC PT6A-20	1	-	
Southwest Air Lines (Japan)	Boeing 737-2Q3 Advanced	2x P&W JT8D-17	7	-	
	Boeing 737-205 Advanced	2x P&W JT8D-17	-	(1)	On order from Braathens SAFE
	Boeing 737-4Q3	2x G/S CFM56-3C-1	-	4	Plus four options
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	4	-	
	NAMC YS-11A-200	2x RR Dart 542-10J/10K	5	-	
Southwest Airlines (USA)	Boeing 737-2H4 Advanced	2x P&W JT8D-9A	45	-	14 leased
	Boeing 737-2T4 Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-3H4	2x G/S CFM56-3-B1	48	12	22 leased
	Boeing 737-5H4	2x G/S CFM56-3-B1	3	37	Plus 30 options
Spanair (Spain)	McDonnell Douglas MD-83	2x P&W JT8D-219	7	-	Leased
Spirit Air (Australia)	Fokker F-27-500 Friendship	2x RR Dart 536-7R	1	-	Leased from East-West
STAF — Servicios de Transportes Aereos Fueginos (Argentina)	Douglas DC-8-33(F)	4x P&W JT4A-11	1	-	Leased from LAC
	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	Leased from LAC
	Lockheed L-188C(F) Electra	4x Asn 501-D13	1	-	Leased
Starair (Denmark)	Fokker F-27-600 Friendship * - One with 532-7R engines	2x RR Dart 532-7	4	-	One leased from Schreiner *
Starlite Express (USA)	Shorts 330	2x P&WC PT6A-45R	6	-	Leased from Metroflight
States West Airlines (USA)	Beech 1900C-1	2x P&WC PT6A-65B	5	1	Plus two options
Stellair (France)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7	2	-	
Sterling Airways (Denmark)	Sud (Aerospatiale) Caravelle 10B	2x P&W JT8D-7A	5	-	Two with -9A engines
	Aerospatiale SN-601 Corvette	2x P&WC JT15D-4	2	-	
	Boeing 727-2B7 Advanced	3x P&W JT8D-17A	2	-	
	Boeing 727-2J4 Advanced	3x P&W JT8D-17	5	-	One leased
	Boeing 727-2J4(RE)	3x P&W JT8D-17A/217C	1	-	One -17A, two -217Cs *
	Boeing 727-2K3 Advanced	3x P&W JT8D-17A	1	-	Leased to Lacsa
	Boeing 727-270 Advanced	3x P&W JT8D-17A	1	-	
	Boeing 757-2J4	2x RR RB.211-535E4	-	3	Plus three options
	Boeing 757-27B * - Leased to Air Columbus	2x RR RB.211-535E4	2	-	Leased from Air Holland
Suckling Airways (UK)	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
Sudan Airways (Sudan)	Boeing 707-330B	4x P&W JT3D-3B	1	-	
	Boeing 707-3J8C	4x P&W JT3D-7	2	-	
	Boeing 707-330C	4x P&W JT3D-3B	1	-	
	Boeing 707-368C	4x P&W JT3D-3B	1	-	
	Boeing 707-369C	4x P&W JT3D-3B	1	-	
	Boeing 737-2J8C Advanced	2x P&W JT8D-17	2	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
	Fokker F-27-200 Friendship	2x RR Dart 528-7E	1	-	
	Fokker 50	2x P&WC PW125B	2	-	Plus two options
Sudavia Flug (West Germany)	Beech 1900C	2x P&WC PT6A-65B	2	-	Leased
	Saab SF-340B	2x GE CT7-9B	1	-	Leased
Sultan Air (Turkey)	Boeing 737-205	2x P&W JT8D-9A	1	-	Leased from Transwede
	Sud (Aerospatiale) Caravelle 10B3	2x P&W JT8D-7A	1	-	Leased from Transwede
Sun-Air of Scandinavia (Denmark)	Cessna 500 Citation I	2x P&WC JT15D-1	2	-	
	Cessna 501 Citation I	2x P&WC JT15D-1A	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Mitsubishi MU-2B-20	2x Grt TPE331-1-151A	1	-	
	Mitsubishi MU-2B-60 Marquise	2x Grt TPE331-10R-511M	1	-	
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	2	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Sun Country Air Lines (USA)	Boeing 727-212 Advanced	3x P&W JT8D-17	1	-	Leased from Dan-Air
	Boeing 727-217 Advanced	3x P&W JT8D-17	1	-	Leased from Dan-Air
	Boeing 727-227 Advanced	3x P&W JT8D-17R	1	-	Leased
	Boeing 727-251 Advanced	3x P&W JT8D-15	2	-	Leased from Northwest Airlines
	Boeing 727-276 Advanced	3x P&W JT8D-15B	1	-	Leased from Dan-Air
	Douglas DC-10-40	3x P&W JT9D-20	1	-	Leased from Northwest Airlines
Sun Express (Turkey)	Boeing 737-3Y0	2x G/S CFM56-3-B1	1	-	Leased
Sunbird Airlines (Australia)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
Sunshine Aviation (Switzerland)	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Dornier 228-201	2x Grt TPE331-5-252D	1	-	
	Dornier 328	2x P&WC PW119	-	1	
	Fokker F-27-200 Friendship	2x RR Dart 532-7	2	-	One leased to Transavio
Sunstate Airlines (Australia)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
	Shorts 330	2x P&WC PT6A-45R	1	-	
	Shorts 360	2x P&WC PT6A-65R	4	-	
Sunstate Airlines Mildura (Australia)	Shorts 330	2x P&WC PT6A-45R	1	-	Leased
Sunwest Charters (Canada)	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-303G	1	-	
Superior Aviation (USA)	Cessna 208B Caravan I	1x P&WC PT6A-114	1	-	
	Cessna 441 Conquest II	2x Grt TPE331-8-402S	1	-	
Surinam Airways — SLM (Surinam)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Douglas DC-8-63	4x P&W JT3D-7A	1	-	
Swedair (Sweden)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	Leased to Loganair
	Saab SF-340A	2x GE CT7-5A2	13	-	Six leased *
	* - One leased to Express Airlines I				
Swedewings (Sweden)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Swissair — Schweizerische Luftverkehr Suisse pour la Navigation Aerienne (Switzerland)	Airbus A310-221	2x P&W JT9D-7R4D1	5	-	
	Airbus A310-322	2x P&W JT9D-7R4E1	4	-	
	Boeing 747-357	4x P&W JT9D-7R4G2	2	-	Leased
	Boeing 747-357 Combi	4x P&W JT9D-7R4G2	3	-	One leased
	McDonnell Douglas MD-81	2x P&W JT8D-209	22	2	Plus two options
	Douglas DC-10-30	3x GE CF6-50C	9	-	
	Douglas DC-10-30ER	3x GE CF6-50C2B	2	-	
	McDonnell Douglas MD-11	3x P&W PW4360	-	12	Plus six options
	Fokker 100	2x RR Tay 620-15	8	-	Plus two options
Syrianair — Syrian Arab Airlines (Syria)	Antonov An-24	2x Ivc AI-24	1	-	
	Antonov An-26	2x Ivc AI-24VT	5	-	
	Boeing 727-294 Advanced	3x P&W JT8D-17	3	-	
	Boeing 747SP-94	4x P&W JT9D-7	2	-	
	Dassault Falcon 20F	2x GE CF700-2D-2	2	-	
	Ilyushin Il-76T	4x Sol D-30KP	4	-	
	Sud (Aerospatiale) Caravelle 10B3	2x P&W JT8D-7	2	-	
	Tupolev Tu-134B-3	2x Sol D-30-II	6	-	
	Tupolev Tu-154M	3x Sol D-30KU-154-II	3	-	
	Yakovlev Yak-40	3x Ivc AI-25	7	-	
TAAG Angola Airlines — Linhas Aereas de Angola (Angola)	Boeing 707-382B	4x P&W JT3D-3B	1	-	
	Boeing 707-347C	4x P&W JT3D-3B	2	-	One out of service
	Boeing 707-349C	4x P&W JT3D-3B	2	-	
	Boeing 707-373C	4x P&W JT3D-3B	1	-	
	Boeing 737-2M2 Advanced	2x P&W JT8D-17	4	-	Two with -17A engines
	Boeing 737-2M2C Advanced	2x P&W JT8D-17	1	-	
	Cessna F406 Caravan II	2x P&WC PT6A-112	1	-	Leased
	Fokker F-27-200 Friendship	2x RR Dart 536-7R	1	-	
	Fokker F-27-400M Friendship	2x RR Dart 536-7R	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 536-7R	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	3	-	
	Ilyushin Il-62M	4x Sol D-30KU	2	-	
	Lockheed L-382E Hercules	4x Asn 501-D22A	1	-	Out of service
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	Leased from Safair
	Lockheed L-1011-500 Tristar	3x RR RB.211-524B4	1	-	Leased from Air Portugal
	Yakovlev Yak-40F	3x Ivc AI-25	2	-	
TAB — Transportes Aereos Bolivianos (Bolivia)	Lockheed L-382C Hercules	4x Asn 501-D22A	1	-	Leased to Transafrik
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	
TABA — Transportes Aereos de Bacia Amazonica (Brazil)	Embraer EMB-110C Bandeirante	2x P&WC PT6A-27	4	-	
	Embraer EMB-110P Bandeirante	2x P&WC PT6A-27	3	-	
	Embraer EMB-110P1A Bandeirante	2x P&WC PT6A-34	1	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	2	-	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	7	-	
TACA International Airlines (El Salvador)	BAC (BAe) One-Eleven Srs 407AW	2x RR Spey 511-14W	2	-	Out of service
	Boeing 737-222	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-244	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-210C Advanced	2x P&W JT8D-17	1	-	Leased
	Boeing 737-3T0	2x G/S CFM56-3-B2	1	-	Leased to Aviateca
	Boeing 737-3Y0	2x G/S CFM56-3-B2	1	2	Leased from Inter European
	Boeing 767-2S1	2x GE CF6-80A2	1	-	Leased

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
TACV — Transportes Aereos de Cabo Verde (Cape Verde)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
	Embraer EMB-120 Brasilia	2x P&WC PW118	-	1	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	2	-	
Taesa — Transportes Aereos Ejecutivos (Mexico)	Boeing 727-14	3x P&W JT8D-7B	1	-	
	Boeing 727-64(F)	3x P&W JT8D-7B	1	-	
Taiwan Airlines (Taiwan)	Bell 222U	2x AvL LTS-101-750C-1	1	-	
	Fokker 100	2x RR Tay 650	-	2	Plus two options
Talair (Papua New Guinea)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	8	-	Two leased to Aerolift
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	9	-	One with -34 engines *
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	2	-	Plus one option
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	5	-	
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	3	-	
	* - One leased to Aerolift				
TAM — Transportes Aereos Regionais (Brazil)	Embraer EMB-110C Bandeirante	2x P&WC PT6A-27	6	-	
	Embraer EMB-110E Bandeirante	2x P&WC PT6A-27	1	-	
	Fokker F-27-200 Friendship	2x RR Dart 535-7	1	-	
	Fokker F-27-500 Friendship	2x RR Dart 535-7	4	-	
	Fokker F-27-600 Friendship	2x RR Dart 532-7	3	-	
TAME — Transportes Aereos Nacionales Ecuatorianos (Ecuador)	Boeing 727-17	3x P&W JT8D-9A	1	-	
	Boeing 727-134	3x P&W JT8D-7A	2	-	
	Boeing 727-2T3 Advanced	3x P&W JT8D-17	1	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 534-2	2	-	
Tampa — Transportes Aereos Mercantiles Panamericano (Colombia)	Boeing 707-321C	4x P&W JT3D-3B	2	-	Leased
	Boeing 707-324C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-338C	4x P&W JT3D-3B	1	-	Leased
	Douglas DC-8-63	4x P&W JT3D-7	1	-	Leased
TAMU — Transporte Aereo Militar Uruguayo (Uruguay)	CASA C-212-200 Aviocar	2x Grt TPE331-10R-511C	3	-	
	Embraer EMB-110B1 Bandeirante	2x P&WC PT6A-27	1	-	
	Embraer EMB-110C Bandeirante	2x P&WC PT6A-27	4	-	
	Fairchild FH-227D Friendship	2x RR Dart 532-7	2	-	One with 532-7L engines
	Fokker F-27-100 Friendship	2x RR Dart 514-7	2	-	
TAN — Transportes Aereos Nacionales (Honduras)	Boeing 737-2A3	2x P&W JT8D-9	1	-	
	Boeing 737-4Y0	2x G/S CFM56-3C-1	-	3	
	Lockheed L-188C(F) Electra	4x Asn 501-D13	1	-	
TAN — Transportes Aereos Neuquen (Argentina)	Rockwell Commander 690B	2x Grt TPE331-5-251	2	-	
	Saab SF-340A	2x GE CT7-5A2	1	-	
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	2	-	
TANS — Transportes Aereos Nacionales de Selva (Peru)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	7	-	
TAP Air Portugal — see **Air Portugal**					
TAPSA — Transportes Aereos Profesionalaes (Guatemala)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
TAR — Transporte Aereo Rioplatense (Argentina)	Boeing 707-321C	4x P&W JT3D-3B	1	-	Out of service
	Boeing 707-326C	4x P&W JT3D-3B	1	-	Out of service
	Canadair CL-44D-4	4x RR Tyne 515-12	1	-	Out of service
Tarom — Transporturile Aeriene Romane (Romania)	Antonov An-24RT	2x Ivc AI-24	3	-	
	Antonov An-24RV	2x Ivc AI-24	20	-	Two with -24/II engines
	Antonov An-24TV	2x Ivc AI-24	1	-	
	Antonov An-24V	2x Ivc AI-24	3	-	
	Antonov An-26	2x Ivc AI-24T	12	-	
	BAC (BAe) One-Eleven Srs 401AK	2x RR Spey 511-14	1	-	
	BAC (BAe) One-Eleven Srs 402AP	2x RR Spey 511-14	1	-	
	BAC (BAe) One-Eleven Srs 424EU	2x RR Spey 511-14	2	-	Leased to LAR
	BAC (BAe) One-Eleven Srs 487GK	2x RR Spey 512-14DW	1	-	Leased to Anglo Airlines
	BAC (BAe) One-Eleven Srs 525FT	2x RR Spey 512-14DW	7	-	Two leased to Ryanair
	Rombac (BAe) One-Eleven Srs 561RC	2x RR Spey 512-14DW	8	-	*
	Boeing 707-3K1C	4x P&W JT3D-3B	4	-	One leased to Air Algerie
	Boeing 707-321C	4x P&W JT3D-3B	2	-	
	Ilyushin Il-18D	4x Ivc AI-20	4	-	
	Ilyushin Il-18V	4x Ivc AI-20	7	-	One leased to Cubana
	Ilyushin Il-62	4x Kuz NK-8-4	3	-	
	Ilyushin Il-62M	4x Sol D-30KU	2	-	One leased to Cubana
	Tupolev Tu-154B	3x Kuz NK-8-2U	4	-	
	Tupolev Tu-154B-1	3x Kuz NK-8-2U	3	-	
	Tupolev Tu-154B-2	3x Kuz NK-8-2U	3	-	
	* - Two leased Ryanair, one to Ryanair Europe				
TAT — Transportes Aereos Terrestres (Mexico)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	

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TAT — Transport Aerien Transregional (France)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	3	2	One lsd to Aeromar; plus six options
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	20	Plus ten options
	Beech 90 King Air	2x P&WC PT6A-6	2	-	One leased
	Beech 99 Airliner	2x P&WC PT6A-20	2	-	One leased
	Beech 99A Airliner	2x P&WC PT6A-27	2	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	6	-	
	Boeing 737-204C	2x P&W JT8D-9A	1	-	
	Boeing 737-242C	2x P&W JT8D-9A	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	Two leased
	Fairchild F-27J Friendship	2x RR Dart 532-7	1	-	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	10	-	
	Fairchild FH-227E Friendship	2x RR Dart 532-7L	1	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	12	-	Four leased *
	Fokker F-28-1000C Fellowship	2x RR Spey 555-15	1	-	
	Fokker F-28-2000 Fellowship	2x RR Spey 555-15	4	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15H	5	-	Two leased
	Fokker 100	2x RR Tay 620-15	-	8	Plus four options
	Swearingen SA226-TC Metro II	2x Grt TPE331-3UW-304G	2	-	One leased
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-3UW-304G	1	-	Leased
	* - Two leased from Intair, one leased to Air Reunion				
Taxi Aereo Candeias (Brazil)	Embraer EMB-110C Bandeirante	2x P&WC PT6A-27	1	-	
Taxi Aereo Portaleza (Brazil)	Embraer EMB-110E Bandeirante	2x P&WC PT6A-27	1	-	
Telford Aviation (USA)	Cessna 208 Caravan I	1x P&WC PT6A-114	2	-	Leased
	Cessna 208B Caravan I	1x P&WC PT6A-114	1	-	Leased
	Rockwell Sabreliner 40	2x P&W JT12A-8	1	-	
	Rockwell Sabreliner 60	2x P&W JT12A-8	2	-	One leased
Tempelhof Airways USA (West Germany)	Learjet 25D	2x GE CJ610-8A	1	-	
	Learjet 35A	2x Grt TFE731-2-2B	1	-	
	Nord (Aerospatiale) 262A-12	2x Tbm Bastan VIC	1	-	
	Nord (Aerospatiale) 262A-21	2x Tbm Bastan VIC	1	-	
	Saab SF-340A	2x GE CT7-5A2	3	-	Two leased
Tennessee Airways (USA)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	Leased to Iowa Airways
Thai Airways International (Thailand)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	-	2	
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	2	-	
	Airbus A300B4-103	2x GE CF6-50C2	9	-	Two leased
	Airbus A300B4-203	2x GE CF6-50C2	4	-	Two leased
	Airbus A300C4-203	2x GE CF6-50C2	1	-	
	Airbus A300B4-601	2x GE CF6-80C2A1	6	-	
	Airbus A300B4-605R	2x GE CF6-80C2A5	2	-	
	Airbus A300B4-622R	2x P&W PW4158	-	8	
	Airbus A310-204	2x GE CF6-80C2	2	-	
	Airbus A330	2x GE CF6-80E1	-	4	
	Airbus A330	2x P&W PW4164	-	4	
	British Aerospace 146-100	4x AvL ALF502R-5	1	-	
	British Aerospace 146-300	4x AvL ALF502R-5	4	-	
	Boeing 737-2P5 Advanced	2x P&W JT8D-15	3	-	
	Boeing 737-4D7	2x G/S CFM56-3-B2	-	7	
	Boeing 747-2D7B	4x GE CF6-50E2	6	-	One leased
	Boeing 747-3D7	4x GE CF6-80C2	2	-	
	Boeing 747-4D7	4x GE CF6-80C2B1F	2	6	Plus one option
	Douglas DC-10-30ER	3x GE CF6-50C2B	3	-	Leased
	McDonnell Douglas MD-11	3x GE CF6-80C2D1F	-	4	Plus four options
	Shorts 330	2x P&WC PT6A-45R	4	-	
	Shorts 360	2x P&WC PT6A-65AR	2	-	
THY-Turk Hava Yollari — see **Turkish Airlines**					
Time Air (Canada)	Beech 90 King Air	2x P&WC PT6A-6	5	-	One with -20 engines
	Beech B90 King Air	2x P&WC PT6A-20	1	-	
	Beech 99 Airliner	2x P&WC PT6A-20	3	-	
	Beech B99 Airliner	2x P&WC PT6A-28	1	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Convair 580	2x Asn 501-D13D	3	-	
	Convair 640	2x RR Dart 542-4	3	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	5	-	
	DH Canada DHC-7-103 Dash 7	4x P&WC PT6A-50	1	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	4	-	
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	8	-	
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	3	-	
	Shorts 360	2x P&WC PT6A-65R	2	-	
Titan Airways (UK)	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	1	-	
TMK Air Commuter (Zaire)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
TNT International Aviation Servies (UK)	British Aerospace 146-200QT	4x AvL ALF502R-5	11	3	Plus 45 options *
	British Aerospace 146-300QT	4x AvL ALF502R-5	2	8	**
	* - Operated by Air Foyle (3), Euralair (2), Malev (1), Malmo Aviation (1), Mistral Air (1) Nurnberger Flugdienst (1) and Pan Air (2).				
	** - Operated by Malmo Aviation (1) and XP Airlines (1)				

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Toros Air (Turkey)	Boeing 727-51	3x P&W JT8D-7B	1	-	
	Boeing 727-77	3x P&W JT8D-7B	2	-	Leased; one with -9A engines
	Boeing 727-81	3x P&W JT8D-7B	1	-	Leased
	Boeing 727-191	3x P&W JT8D-9A	1	-	Leased
	Boeing 727-247	3x P&W JT8D-15	1	-	Leased
	Boeing 727-291	3x P&W JT8D-7B	1	-	Leased
Tower Air (USA)	Boeing 747-121	4x P&W JT9D-7A	1	-	
	Boeing 747-124	4x P&W JT9D-7A	1	-	
	Boeing 747-127	4x P&W JT9D-7A	1	-	Leased
	Boeing 747-130	4x P&W JT9D-7A	1	-	
TPI International Airways (USA)	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	
	Lockheed L-188A(F) Electra	4x Asn 501-D13	2	-	*
	Lockheed L-188C(F) Electra	4x Asn 501-D13A	7	-	Lsd; two lsd to Air Bridge Carriers
	* - One each leased to Air Bridge Carriers and ALM.				
Tradewinds (Singapore)	McDonnell Douglas MD-87	2x P&W JT8D-219	1	-	Leased
	Shorts SC-7 Skyvan Srs 3	2x Grt TPE331-2-201A	1	-	
Tradewinds (UK)	Boeing 707-321C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-328C	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-379C	4x P&W JT3D-3B	1	-	
Transafrik (Sao Tome)	Bell 206B JetRanger	1x Asn 250-C20	1	-	
	Lockheed L-188A(F) Electra	4x Asn 501-D13	1	-	
	Lockheed L-188C Electra	4x Asn 501-D13	1	-	
	Lockheed L-382C Hercules	4x Asn 501-D22A	1	-	Leased from TAB
	Lockheed L-382G Hercules	4x Asn 501-D22A	2	-	Leased from Safair
	Lockheed L-1329 Jetstar 6	4x P&W JT12A-8	1	-	
	Douglas DC-8-33(F)	4x P&W JT4A-9	1	-	
Trans Arabian Air Transport (Sudan)	Boeing 707-338C	4x P&W JT3D-3B	1	-	
	Boeing 707-349C	4x P&W JT3D-3B	1	-	
Transavia Airlines (Netherlands)	Boeing 737-222	2x P&W JT8D-7B	1	-	
	Boeing 737-2K2 Advanced	2x P&W JT8D-15	4	-	One with -15A engines *
	Boeing 737-2T5 Advanced	2x P&W JT8D-15	1	-	Leased to KLM
	Boeing 737-2K2C Advanced	2x P&W JT8D-15	3	-	Leased to Interciel Service
	Boeing 737-3K2	2x G/S CFM56-3-B2	6	8	One leased to Air Atlantis
	Boeing 757-2K2	2x unknown	-	2	
	* - One leased to Aerolineas Argentinas, one to Britannia, one to Canadian Airlines Int'l and one to KLM				
Transavio (Italy)	Fokker F-27-200 Friendship	2x RR Dart 532-7	1	-	Leased from Sunshine Aviation
Transbrasil — Linhas Aereas Transbrasil (Brazil)	Boeing 707-323C	4x P&W JT3D-3B	1	-	
	Boeing 707-330C(F)	4x P&W JT3D-3B	1	-	Leased
	Boeing 707-365C	4x P&W JT3D-3B	1	-	Leased
	Boeing 737-3Q4	2x G/S CFM56-3-B2	3	-	Leased
	Boeing 737-3Y0	2x G/S CFM56-3-B1	6	-	Leased
	Boeing 737-375	2x G/S CFM56-3-B1	2	-	Leased
	Boeing 767-2Q4	2x GE CF6-80A	3	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
Trans Continental Airlines (USA)	Douglas DC-8F-54	4x P&W JT3D-3B	4	-	Three leased
	Douglas DC-8F-55	4x P&W JT3D-3B	2	-	Leased
	Douglas DC-8-61	4x P&W JT3D-7	1	-	Leased
	Douglas DC-8-63	4x P&W JT3D-7	1	-	Leased
Trans European Airways (Belgium)	Airbus A300B1	2x GE CF6-50C	1	-	
	Airbus A310-307	2x GE CF6-80C2	-	6	Plus four options
	Boeing 737-2M8 Advanced	2x P&W JT8D-15	1	-	Leased to TEA-UK
	Boeing 737-229 Advanced	2x P&W JT8D-15	2	-	Leased to TEA-UK
	Boeing 737-3M8	2x G/S CFM56-3-B2	5	8	Two leased to TEA-France
	Boeing 737-3/4/5M8	2x G/S CFM56-3-B2	-	12	
Trans European Airways - Basle (Switzerland)	Boeing 737-3M8	2x G/S CFM56-3-B2	2	-	
Trans European Airways - France (France)	Airbus A310-307	2x GE CF6-80C2	-	1	
	Boeing 737-3M8	2x G/S CFM56-3-B2	2	2	Leased from TEA
Trans European Airways UK (UK)	Airbus A310-307	2x GE CF6-80C2	-	1	
	Boeing 737-2M8 Advanced	2x P&W JT8D-15	1	-	Leased from TEA
	Boeing 737-229 Advanced	2x P&W JT8D-15	2	-	Leased from TEA
	Boeing 737-3Y0	2x G/S CFM56-3-B2	2	-	Leased
	Boeing 737-33A	2x G/S CFM56-3-B2	1	-	Leased
Transkei Airways (Transkei)	Aerospatiale AS-350B Ecureuil	1x Tbm Arriel IB	1	-	
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 535-2	1	-	
Trans Mediterranean Airways — TMA (Lebanon)	Boeing 707-321C	4x P&W JT3D-3B	1	-	
	Boeing 707-323C	4x P&W JT3D-3B	2	-	
	Boeing 707-327C	4x P&W JT3D-3B	3	-	
	Boeing 707-331C	4x P&W JT3D-3B	1	-	
Transportes Aeromar (Mexico)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	3	4	One lsd from TAT; plus 5 options
Transportes Aereos Centro Americanos — see TACA International Airlines					
Transportes Aereas de Guinee-Bissau (Guinee-Bissau)	Antonov An-24RV	2x Ivc AI-24A	2	-	
	Hawker Siddeley (BAe) 748 Srs 2A	2x RR Dart 535-2	1	-	
Transports Aeriens du Benin (Benin)	Antonov An-26B	2x Ivc AI-24VT	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	

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Transport International Aerienne (Belgium)	Cessna F406 Caravan II	2x P&WC PT6A-112	4	-	Leased
	Dassault Falcon 20C	2x GE CF700-2D-2	3	-	Operated as Eurojet
Trans Provincial Airlines (Canada)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	3	-	
Trans States Airlines (USA)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	6	-	Five leased
	Aerospatiale/Aeritalia ATR 72	2x P&WC PW124	-	2	Plus four options
	Swearingen SA226-TC Metro II	2x Grt TPE331-10UA-511G	2	-	Leased
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	13	-	Leased
Transway Air International (Liberia)	Boeing 707-323C	4x P&W JT3D-3B	1	-	
Transwede (Sweden)	Sud (Aerospatiale) Caravelle 10B3	2x P&W JT8D-7A	1	-	Leased to Sultan Air
	Boeing 737-205	2x P&W JT8D-9A	1	-	Leased *
	Boeing 737-3Y0	2x G/S CFM56-3-B1	2	-	Leased
	Boeing 737-5Q8	2x G/S CFM56-3-B1	-	2	
	McDonnell Douglas MD-83	2x P&W JT8D-219	4	2	Leased; plus four options
	McDonnell Douglas MD-87	2x P&W JT8D-219	2	-	Leased
	* - One each leased to Eagle Air and Sultan Air				
Trans World Airlines (USA)	Airbus A330	2x RR RB.211-524L	-	20	Plus 20 options
	Boeing 727-31	3x P&W JT8D-7B	13	-	
	Boeing 727-231	3x P&W JT8D-9	36	-	26 leased; five with -9A engines
	Boeing 727-231 Advanced	3x P&W JT8D-15	20	-	Three leased with -9 engines
	Boeing 747-131	4x P&W JT9D-7AH	10	-	Two leased; one out of service
	Boeing 747-136	4x P&W JT9D-7AH	2	-	Leased
	Boeing 747-156	4x P&W JT9D-7AH	2	-	
	Boeing 747-257B	4x P&W JT9D-7AH	2	-	
	Boeing 747-282B	4x P&W JT9D-7AH	2	-	Leased
	Boeing 747-284B	4x P&W JT9D-7AH	1	-	
	Boeing 767-205	2x P&W JT9D-7R4D	1	-	Leased
	Boeing 767-231ER	2x P&W JT9D-7R4D	10	-	
	Douglas DC-9-15	2x P&W JT8D-7A	7	-	Leased
	Douglas DC-9-31	2x P&W JT8D-7A/9A	18	-	Leased
	Douglas DC-9-32	2x P&W JT8D-7A/9A	16	-	Leased; one with -15 engines
	Douglas DC-9-33CF	2x P&W JT8D-9A	1	-	Leased
	Douglas DC-9-34	2x P&W JT8D-15	3	-	One leased with -9A engines
	Douglas DC-9-41	2x P&W JT8D-15	3	-	Leased
	McDonnell Douglas MD-82	2x P&W JT8D-217A	29	-	28 leased
	McDonnell Douglas MD-83	2x P&W JT8D-217C	4	-	Leased
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	14	-	13 leased
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B	8	-	Leased
	Lockheed L-1011-100 Tristar	3x RR RB.211-22B	11	-	Ten leased
Trans World Express -- see **Air Midwest, Metro Airlines Northeast, Trans States Airlines** and **Virgin Islands Seaplane Shuttle**					
Tranzair (New Zealand)	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	
Travelair (Sweden)	Beech B200 Super King Air	2x P&WC PT6A-42	1	-	
	Beech 1900	2x P&WC PT6A-65	1	-	
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	2	-	Leased; one from Jersey European
Trinidad & Tobago (British West Indies International) Airways -- see **BWIA International**					
Tropic Air (Belize)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	Leased
Trump Shuttle (USA)	Boeing 727-25	3x P&W JT8D-7B	7	-	
	Boeing 727-214	3x P&W JT8D-7B	4	-	
	Boeing 727-224	3x P&W JT8D-7B	4	-	
	Boeing 727-254	3x P&W JT8D-7B	5	-	
Tunis Air -- Societe Tunisienne de l'Air (Tunisia)	Airbus A300B4-203	2x GE CF6-50C2	1	-	
	Airbus A320-211	2x G/S CFM56-5-A1	-	3	Plus five options
	Boeing 727-2H3	3x P&W JT8D-9A	1	-	
	Boeing 727-2H3 Advanced	3x P&W JT8D-9A	7	-	
	Boeing 737-2H3 Advanced	2x P&W JT8D-17	3	-	One with -9A engines
	Boeing 737-2H3C Advanced	2x P&W JT8D-9A	1	-	
	Boeing 737-3B3	2x G/S CFM56-3-B1	1	-	Leased from Aeromaritime
	Boeing 737-5H3	2x G/S CFM56-3-B2	-	2	Plus three options
Tunisavia (Tunisia)	Aerospatiale SA-318C Alouette II	1x Tbm Astazou II A2	3	-	
	Aerospatiale SA-365N Dauphin 2	2x Tbm Arriel IC	2	-	
	Beech B200 Super King Air	2x P&WC PT6A-42	1	-	
	Dassault Falcon 20C	2x GE CF700-2C	1	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	2	-	
Tur Avropa (Turkey)	Boeing 727-76	3x P&W JT8D-7A	1	-	Out of service
	Boeing 727-230 Advanced	3x P&W JT8D-15	1	-	Leased
Turkish Airlines -- THY Turk Hava Yollari (Turkey)	Airbus A310-203	2x GE CF6-80A3	7	-	
	Airbus A310 304	2x GE CF6-80C2A2	5	2	Plus one option *
	Boeing 707-321C	4x P&W JT3D-3B	2	-	Leased
	Boeing 727-264	3x P&W JT8D-17R	2	-	Leased
	Boeing 727-2F2 Advanced	3x P&W JT8D-15	8	-	
	Boeing 727-243 Advanced	3x P&W JT8D-15	1	-	
	Douglas DC-9-32	2x P&W JT8D-9A	9	-	
	* - Option may be changed to A330 or A340				
Tyrolean Airways (Austria)	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	2	-	
	DH Canada DHC-8-103 Dash 8	2x P&WC PW121	4	-	One leased to Contactair
Uganda Air Cargo (Uganda)	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	

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Uganda Airlines (Uganda)	Boeing 707-351C	4x P&W JT3D-3B	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	Out of service
	Fokker F-27-600 Friendship	2x RR Dart 536-7R	2	-	
Uni-Air International (France)	Aerospatiale SN-601 Corvette	2x P&WC JT15D-4	6	-	Three leased
	Aerospatiale AS-350B Ecureuil	1x Tbm Arriel IB	1	-	
	Cessna 550 Citation II	2x P&WC JT15D-4	1	-	
	Dassault Falcon 20E	2x GE CF700-2D-2	1	-	
	Fairchild F-27J Friendship	2x RR Dart 532-7	2	-	
	Fairchild FH-227B Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-100 Friendship	2x RR Dart 514-7	1	-	Leased
	Learjet 24	2x GE CJ610-6	1	-	
	Learjet 24B	2x GE CJ610-6	2	-	
	Learjet 24D	2x GE CJ610-6	2	-	
	Learjet 35	2x Grt TFE731-2-2B	1	-	
	Learjet 35A	2x Grt TFE731-2-2B	1	-	Leased
Unifly (Italy)	Dassault Falcon 20D(F)	2x GE CF700-2D	1	-	Leased
	Dassault Falcon 20E	2x GE CF700-2D-2	1	-	Leased
	Douglas DC-9-15RC	2x P&W JT8D-7	2	-	
	McDonnell Douglas MD-83	2x P&W JT8D-219	2	3	Leased; plus two options
Union Flights (USA)	Beech 18 Turbo	2x P&WC PT6A-6A	1	-	
	Cessna 208B Caravan I	1x P&WC PT6A-114	1	-	Leased
United Airlines (USA)	Boeing 727-22	3x P&W JT8D-7B	34	-	14 for Federal Express
	Boeing 727-222	3x P&W JT8D-7B	28	-	
	Boeing 727-222 Advanced	3x P&W JT8D-15	76	-	25 leased
	Boeing 737-222	2x P&W JT8D-7B	49	-	
	Boeing 737-2A1 Advanced	2x P&W JT8D-17	2	-	Leased
	Boeing 737-291 Advanced	2x P&W JT8D-17	23	-	22 leased; seven with -9A engines
	Boeing 737-322	2x G/S CFM56-3-B2	86	15	61 leased; 34 with -B1 engines
	Boeing 737-3/4/522	2x G/S CFM56-3-B1	-	120	Plus 120 options
	Boeing 737-522	2x G/S CFM56-3-B1	-	9	
	Boeing 747-122	4x P&W JT9D-7A	13	-	Three with -3As
	Boeing 747-123	4x P&W JT9D-7A	5	-	
	Boeing 747-222B	4x P&W JT9D-7R4G2	2	-	
	Boeing 747-422	4x P&W PW4056	4	11	Two leased
	Boeing 747SP-21	4x P&W JT9D-7A	10	-	Seven leased
	Boeing 747SP-27	4x P&W JT9D-7A	1	-	
	Boeing 757-222	2x P&W PW2040	7	83	Plus 60 options
	Boeing 767-222	2x P&W JT9D-7R4D	19	-	14 leased
	Boeing 767-322ER	2x P&W PW4060	-	16	Plus 16 options
	Douglas DC-8-71	4x G/S CFM56-2-C1	23	-	Threee leased
	Douglas DC-10-10	3x GE CF6-6D	47	-	13 leased
	Douglas DC-10-30	3x GE CF6-50C2	4	-	Leased
	Douglas DC-10-30CF	3x GE CF6-50C2	4	-	Leased
United Express - see **Air Wisconsin, Aspen Airways, Atlantic Coast Airways, Mesa Airlines, NPA Inc** and **Westair**					
United Parcel Service (USA)	Boeing 727-21C	3x P&W JT8D-7B	1	-	
	Boeing 727-22C	3x P&W JT8D-7B	4	-	One leased to Ladeco
	Boeing 727-25C	3x P&W JT8D-7B	4	-	
	Boeing 727-27C	3x P&W JT8D-7B	8	-	One leased to Ladeco
	Boeing 727-30C	3x P&W JT8D-7B	3	-	
	Boeing 727-31C	3x P&W JT8D-7B	6	-	
	Boeing 727-62C	3x P&W JT8D-7B	2	-	
	Boeing 727-1A7C	3x P&W JT8D-7B	1	-	
	Boeing 727-108C	3x P&W JT8D-7B	1	-	
	Boeing 727-172C	3x P&W JT8D-7B	1	-	
	Boeing 727-173C	3x P&W JT8D-7B	1	-	
	Boeing 727-180C	3x P&W JT8D-7B	2	-	
	Boeing 727-185C	3x P&W JT8D-7B	1	-	Leased to Icelandair
	Boeing 727-2A1(F) Advanced	3x P&W JT8D-17	2	-	
	Boeing 727-247(F) Advanced	3x P&W JT8D-15	6	-	
	Boeing 747-123(F)	4x P&W JT9D-7A	6	-	Leased
	Boeing 747SR-46	4x P&W JT9D-7A	-	(1)	On order from Japan Air Lines
	Boeing 757-24APF	2x P&W PW2040	15	15	Plus five options
	Douglas DC-8-71	4x G/S CFM56-2-C1	4	-	
	Douglas DC-8-71F	4x G/S CFM56-2-C1	19	-	
	Douglas DC-8-73(F)	4x G/S CFM56-2-C1	3	-	
	Douglas DC-8-73AF	4x G/S CFM56-2-C1	5	-	
	Douglas DC-8-73CF	4x G/S CFM56-2-C1	12	-	
	Swearingen SA227-AT Expediter	2x Grt TPE331-11U-601G	11	-	Operated by Merlin Express
Universair (Spain)	Boeing 737-3Q8	2x G/S CFM56-3-B1	2	-	Leased
	Boeing 737-3T0	2x G/S CFM56-3-B1	1	-	Leased

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USAir (USA)	British Aerospace 146-200	4x AvL ALF502R-5	21	-	Seven leased
	Boeing 727-214	3x P&W JT8D-7B	9	-	
	Boeing 727-281	3x P&W JT8D-9A	8	-	Leased
	Boeing 727-291	3x P&W JT8D-15	2	-	Leased
	Boeing 727-295	3x P&W JT8D-15	9	-	Leased
	Boeing 727-2B7 Advanced	3x P&W JT8D-17A	3	-	Leased
	Boeing 727-214 Advanced	3x P&W JT8D-15	5	-	Leased
	Boeing 727-227 Advanced	3x P&W JT8D-17A	4	-	
	Boeing 727-247 Advanced	3x P&W JT8D-15	1	-	Leased
	Boeing 727-264 Advanced	3x P&W JT8D-17A	3	-	
	Boeing 737-2H5	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-201	2x P&W JT8D-9A	13	-	Three leased
	Boeing 737-222	2x P&W JT8D-9A	4	-	
	Boeing 737-247	2x P&W JT8D-9A	1	-	
	Boeing 737-281	2x P&W JT8D-9A	1	-	
	Boeing 737-2B7 Advanced	2x P&W JT8D-15A	23	-	Six leased
	Boeing 737-2Q9 Advanced	2x P&W JT8D-9A	2	-	Leased
	Boeing 737-201 Advanced	2x P&W JT8D-9A	15	-	Nine leased
	Boeing 737-201 Advanced	2x P&W JT8D-15A	23	-	Eleven with -15 engines
	Boeing 737-296 Advanced	2x P&W JT8D-9A	1	-	Leased
	Boeing 737-3B7	2x G/S CFM56-3-B1	3	-	
	Boeing 737-3B7	2x G/S CFM56-3-B2	51	13	26 leased; plus 10 options
	Boeing 737-3Q8	2x G/S CFM56-3-B2	3	-	Two leased with -B1 engines
	Boeing 737-301	2x G/S CFM56-3-B1	38	-	28 leased
	Boeing 737-301	2x G/S CFM56-3-B2	7	-	Leased
	Boeing 737-3B7/4B7/5B7	2x G/S CFM56-3-B2	-	6	Plus 66 options
	Boeing 737-4B7	2x G/S CFM56-3-B2	10	32	
	Boeing 737-401	2x G/S CFM56-3-B2	19	-	15 leased
	Boeing 767-2B7ER	2x GE CF6-80C2B2	-	3	
	Boeing 767-201ER	2x GE CF6-80C2B2	6	-	Leased
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120A	-	5	Plus 10 options **
	DH Canada DHC-8-301 Dash 8	2x P&WC PW123	-	4	**
	Douglas DC-9-31	2x P&W JT8D-7B	46	-	
	Douglas DC-9-31	2x P&W JT8D-9A	24	-	Ten leased
	Douglas DC-9-32	2x P&W JT8D-7B	4	-	Leased
	McDonnell Douglas MD-81	2x P&W JT8D-209	19	-	Ten leased; two with -217 engines
	McDonnell Douglas MD-82	2x P&W JT8D-217	12	20	Four leased; two with -217A engines *
	Fokker F-28-1000 Fellowship	2x RR Spey 555-15	20	-	
	Fokker F-28-4000 Fellowship	2x RR Spey 555-15P	25	-	21 leased; three with -15Hs
	Fokker 100	2x RR Tay 620-15	9	-	
	Fokker 100	2x RR Tay 650	3	18	Plus 10 options
	* - Plus 20 options. ** - For USAir Express carriers				
USAir Express — see **Allegheny Commuter, CCAir, Chautauqua Airlines, Commutair, Crown Airways, Henson Aviation, Jetstream International** and **Pennsylvania Airlines**					
UTA — Union de Transports Aeriens (France)	Airbus A340-200	4x G/S CFM56-5C-2	-	3	
	Airbus A340-300	4x G/S CFM56-5C-2	-	3	Plus six options
	Boeing 747-2B3B(SUD) Combi	4x GE CF6-50E2	2	-	
	Boeing 747-2D3B Combi	4x GE CF6-50E	1	-	Leased to Aeromaritime
	Boeing 747-2B3F	4x GE CF6-50E2	1	-	
	Boeing 747-3B3 Combi	4x GE CF6-50E2	2	-	One leased to Aeromaritime
	Boeing 747-4B3	4x GE CF6-80C2	1	1	Leased
	Douglas DC-10-30	3x GE CF6-50C2R	6	-	Four leased; one with -50C2s
Varig — Viacao Aerea Rio Grandense (Brazil)	Airbus A300B4-203	2x GE CF6-50C2	1	-	
	Boeing 727-41	3x P&W JT8D-7B	2	-	One with -9A engines
	Boeing 727-41(F)	3x P&W JT8D-7B	2	-	One with -9A engines
	Boeing 727-95	3x P&W JT8D-7B	2	-	
	Boeing 727-30C	3x P&W JT8D-9A	1	-	
	Boeing 727-172C	3x P&W JT8D-9A	1	-	
	Boeing 727-173C	3x P&W JT8D-9A	2	-	One with -7B engines
	Boeing 737-2K9 Advanced	2x P&W JT8D-17A	2	-	Leased from Bavaria Flug
	Boeing 737-241 Advanced	2x P&W JT8D-17A	9	-	Three leased
	Boeing 737-3K9	2x G/S CFM56-3-B1	2	-	Leased from Bavaria Flug
	Boeing 737-3Y0	2x G/S CFM56-3-B2	1	-	Leased
	Boeing 737-33A	2x G/S CFM56-3-B1	2	-	Leased
	Boeing 737-341	2x G/S CFM56-3-B2	5	15	
	Boeing 747-2L5B Combi	4x GE CF6-50E2	3	-	
	Boeing 747-341	4x GE CF6-80C2B1	3	-	Leased
	Boeing 747-341 Combi	4x GE CF6-50E2	2	-	
	Boeing 747-4Q8	4x GE CF6-80C2	-	2	
	Boeing 767-241ER	2x GE CF6-80C2B2	6	-	
	Boeing 767-341ER	2x GE CF6-80C2B6F	2	2	
	Douglas DC-10-30	3x GE CF6-50C2	10	-	
	Douglas DC-10-30(F)	3x GE CF6-50C2	2	-	
	McDonnell Douglas MD-11	3x GE CF6-80C2	-	8	Plus four options
	Lockheed L-188A Electra	4x Asn 501-D13	12	-	
	Lockheed L-188C(F) Electra	4x Asn 501-D13	2	-	
Varmlandsflyg (Sweden)	Beech C99 Commuter	2x P&WC PT6A-36	1	-	

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
Vasp — Viacao Aerea Sao Paulo (Brazil)	Airbus A300B2-203	2x GE CF6-50C2	3	-	
	Boeing 737-2A1	2x P&W JT8D-17	3	-	
	Boeing 737-214	2x P&W JT8D-17	4	-	
	Boeing 737-2A1 Advanced	2x P&W JT8D-17	9	-	One leased
	Boeing 737-2L9 Advanced	2x P&W JT8D-17	2	-	Leased; one with -15 engines
	Boeing 737-269 Advanced	2x P&W JT8D-15	1	-	Leased
	Boeing 737-2H4C	2x P&W JT8D-17	1	-	
	Boeing 737-2A1C Advanced	2x P&W JT8D-17	1	-	
	Boeing 737-3Y0	2x G/S CFM56-3-B1	1	-	Leased
	Boeing 737-317	2x G/S CFM56-3-B1	5	-	Leased
	Boeing 737-33A	2x G/S CFM56-3-B2	2	-	Leased
Vayudoot (India)	Dornier 228-201	2x Grt TPE331-5-252D	8	-	
	Fokker F-27-100 Friendship	2x RR Dart 514-7	2	-	
	Hindustan (BAe) HS-748 Srs 2	2x RR Dart 533-2	10	-	Two leased from Indian Airlines
Viasa — Venezolana Internacional de Aviacion (Venezuela)	Airbus A300B4-103	2x GE CF6-50C2	1	-	Leased
	Airbus A300B4-203	2x GE CF6-50C2	3	-	Leased
	Douglas DC-10-30	3x GE CF6-50C+	5	-	
	McDonnell Douglas MD-11	3x GE CF6-80C2	-	2	Plus one option
Viking International Airlines (USA)	Convair 640F	2x RR Dart 542-4	2	-	Leased
Virgin Atlantic (UK)	Boeing 747-123	4x P&W JT9D-3A	1	-	Leased
	Boeing 747-212B	4x P&W JT9D-7Q	2	-	Leased
	Boeing 747-243B	4x P&W JT9D-7A	1	-	
	Boeing 747-283B	4x P&W JT9D-7A	1	-	Leased
	Boeing 747-287B	4x P&W JT9D-7F	1	-	
Virgin Islands Seaplane Shuttle (USA)	Grumman (GAC) G-73 Turbo Mallard	2x P&WC PT6A-34	2	(3)	
Viva (Spain)	Boeing 737-3A4	2x G/S CFM56-3-B2	1	-	Leased; subleased to Iberia
	Boeing 737-3K9	2x G/S CFM56-3-B2	1	-	Leased from Bavaria Flug
	Boeing 737-3Q8	2x G/S CFM56-3-B2	3	-	Leased
	Boeing 737-300	2x G/S CFM56-3-B2	-	4	Plus four options
	Douglas DC-9-32	2x P&W JT8D-7B	3	-	Leased from Iberia
Voyageur Airways (Canada)	Beech 100 King Air	2x P&WC PT6A-28	1	-	
	Beech A100 King Air	2x P&WC PT6A-28	9	-	
	Beech 200C Super King Air	2x P&WC PT6A-42	1	-	
	Cessna 500 Citation I	2x P&WC JT15D-1	2	-	One with -1A engines
	Cessna 501 Citation I	2x P&WC JT15D-1A	1	-	
	Piper PA-31T Cheyenne II	2x P&WC PT6A-28	3	-	
	Saunders ST-27	2x P&WC PT6A-34	1	-	Out of service
Walker's Aviation (USA)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
Wasawings (Finland)	Beech 99 Airliner	2x P&WC PT6A-20	2	-	One with PT6A-27 engines
	Beech 200 Super King Air	2x P&WC PT6A-41	1	-	
Waterwings Airways (New Zealand)	Govt Acft Factories N-22 Nomad	2x Asn 250-B17B	1	-	
	Govt Acft Factories N-22B Nomad	2x Asn 250-B17C	1	-	
WDL Flugdienst (West Germany)	Fokker F-27-100 Friendship	2x RR Dart 514-7	4	-	Two leased to FTG Air Service
	Fokker F-27-200 Friendship	2x RR Dart 532-7	1	-	
	Fokker F-27-600 Friendship	2x RR Dart 536-7R	1	-	Leased to FTG Air Service
Wertniz Air (Spain)	Embraer EMB-120 Brasilia	2x P&WC PW118	-	3	Plus three options
WestAir Commuter Airlines (USA)	British Aerospace 146-200	4x AvL ALF502R-5	6	-	Leased; plus three options
	BAe Jetstream 31	2x Grt TPE331-10UGR-514H	16	-	Leased
	Embraer EMB-110P1 Bandeirante	2x P&WC PT6A-34	25	-	24 leased
	Embraer EMB-110P1A Bandeirante	2x P&WC PT6A-34	7	-	Leased
	Embraer EMB-110P2 Bandeirante	2x P&WC PT6A-34	1	-	Leased
	Embraer EMB-120 Brasilia	2x P&WC PW118	14	-	Leased
	Embraer EMB-120 Brasilia	2x P&WC PW118A	3	18	Leased; one from NPA *
	Shorts 360	2x P&WC PT6A-65R	5	-	Leased
	* - Plus 20 options				
Westair Flying Service (UK)	Handley Page Herald 214	2x RR Dart 532-9	1	-	
	Handley Page Herald 401	2x RR Dart 532-9	1	-	Leased
Westates Airlines (USA)	Convair 580	2x Asn 501-D13D	5	-	Leased
Whitaker Air Charter (Australia)	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	1	-	
	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Wideroe's Flyveselskap (Norway)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	13	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	7	-	
	DH Canada DHC-8-102 Dash 8	2x P&WC PW120	-	-	Six options
Wiggins Airways (USA)	Cessna 208B Caravan I	1x P&WC PT6A-114	2	-	Operated for Federal Express
	DH Canada DHC-6-100 Twin Otter	2x P&WC PT6A-20	2	-	Leased
Wilbur's — The Family Airline (USA)	Beech 99 Airliner	2x P&WC PT6A-20	1	-	Leased
Wildcat Airways (USA)	DH Canada DHC-6-200 Twin Otter	2x P&WC PT6A-20	1	-	
Windward Islands Airways International (Netherlands Antilles)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	3	-	
Wings Airways (USA)	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	1	-	
Wings West Airlines (USA)	Beech C99 Commuter	2x P&WC PT6A-36	4	-	Leased
	Swearingen SA226-TC Metro IIA	2x Grt TPE331-10UA-511G	1	-	Leased to Empire Airways
	Swearingen SA227-AC Metro III	2x Grt TPE331-11U-611G	39	-	33 leased; 20 with -612G engines

Airline	Aircraft	Engines	In Service March 31, 1990	On Order March 31, 1990	Remarks
World Airways (USA)	Douglas DC-10-10	3x GE CF6-6D	2	-	Leased; one with -6D1A engines
	Douglas DC-10-30CF	3x GE CF6-50C2	2	-	Leased; one leased to Malaysian
Worldways Canada (Canada)	Boeing 727-82	3x P&W JT8D-7B	3	-	
	Douglas DC-8-63	4x P&W JT3D-7	4	-	
	Lockheed L-1011-1 Tristar	3x RR RB.211-22B	2	-	Subleased from Caledonian Airways
	Lockheed L-1011-50 Tristar	3x RR RB.211-22B	2	-	
Wrangler Aviation (USA)	Canadair CL-44D-4	4x RR Tyne 515-10	6	-	Three leased
XP Airlines (Netherlands)	British Aerospace 146-300QT	4x AvL ALF502R-5	1	-	Operated for TNT
Yemenia — Yemen Airways (North Yemen)	Boeing 727-2N8 Advanced	3x P&W JT8D-17R	5	-	
	Boeing 737-2N8 Advanced	2x P&W JT8D-15	1	-	
	DH Canada DHC-7-102 Dash 7	4x P&WC PT6A-50	2	-	
Yunnan Airlines (China)	Boeing 737-3W0	2x G/S CFM56-3-B1	2	-	
Zairean Airlines (Zaire)	Vickers (BAe) Viscount 757	4x RR Dart 506	1	-	
Zambia Airways (Zambia)	Aerospatiale/Aeritalia ATR 42-300	2x P&WC PW120	2	-	
	Boeing 707-3B4C	4x P&W JT3D-3B	1	-	Leased from Middle East Airlines
	Boeing 737-2M9 Advanced	2x P&W JT8D-17	1	-	
	Douglas DC-8-62(F)	4x P&W JT3D-7	1	-	Leased
	Douglas DC-8-71	4x G/S CFM56-2-C1	1	-	
	Douglas DC-10-30	3x GE CF6-50C2	1	-	Leased
Zantop International (USA)	Beech A90 King Air	2x P&WC PT6A-20	1	-	
	Beech B200 Super King Air	2x P&WC PT6A-42	1	-	
	Convair 640(F)	2x RR Dart 542-4	11	-	Two leased
	Lockheed L-188A(F) Electra	4x Asn 501-D13	9	-	
	Lockheed L-188C(F) Electra	4x Asn 501-D13	12	-	One leased to Channel Express
ZAS Airline of Egypt (Egypt)	Airbus A300B4-203	2x GE CF6-50C2	1	-	Leased from South African Airways
	Boeing 707-328C	4x P&W JT3D-3B	1	-	
	Boeing 707-336C	4x P&W JT3D-3B	1	-	
	Douglas DC-9-32	2x P&W JT8D-9A	1	-	Leased from Adria Airways
	Douglas DC-9-33CF	2x P&W JT8D-9A	1	-	Leased from Adria Airways
	McDonnell Douglas MD-82	2x P&W JT8D-217A	1	-	Leased from Adria Airways
	McDonnell Douglas MD-83	2x P&W JT8D-219	3	-	
	McDonnell Douglas MD-11 Combi	3x P&W PW4460	-	1	Plus one option
	Lockheed L-1329 Jetstar 6	4x P&W JT12A-8	2	-	
	Lockheed L-1329 Jetstar 8	4x P&W JT12A-8	1	-	
	* - One leased from and two leased to Aero Lloyd				
Zimex Aviation (Switzerland)	BAe Jetstream 31	2x Grt TPE331-10UG-513H	1	-	
	BAe Jetstream Super 31	2x Grt TPE331-12UAR-701H	-	1	
	Beech 18 Turbo	2x Grt TPE331-1-101B	1	-	
	Beech B200 Super King Air	2x P&WC PT6A-42	2	-	
	Cessna 208 Caravan I	1x P&WC PT6A-114	2	-	
	DH Canada DHC-6-300 Twin Otter	2x P&WC PT6A-27	9	-	One leased from Flugfelag
	Lockheed L-382G Hercules	4x Asn 501-D22A	1	-	Leased to Interciel Service
Zuliana (Venezuela)	Douglas DC-8F-54	4x P&W JT3D-3B	1	-	

GLOSSARY

Aero/BAe	— Aerospatiale/British Aerospace
Airtech	— Aircraft Technology Industries
Asn	— Allison
ATR	— Avions de Transport Regional
AvL	— Avco-Lycoming
BAe	— British Aerospace
Br	— Bristol
CASA	— Construcciones Aeronauticas SA
CFM	— CFM International SA (GE/SNECMA)
Combi	— Passenger/freight model
DH Canada	— de Havilland Aircraft of Canada
GAF	— Government Aircraft Factories (Australia)
GE	— General Electric
Glu	— Glushenkov
Grt	— Garrett
G/S	— General Electric/SNECMA
IAE	— International Aero Engines
Ivc	— Ivchenko
KHI	— Kawasaki Heavy Industries
Kuz	— Kuznetsov
Let	— Let National Corp (Czechoslovakia)
Lot	— Lotarev
Lsd fr/Lsd to	— Leased from/Leased to
MBB	— Messerschmidt-Bolkow-Blohm
Mik	— Mikulin
NAMC	— Nihon Airplane Manufacturing Co
Op or opd	— Operated
P&W	— Pratt & Whitney
P&WC	— Pratt & Whitney of Canada
RR	— Rolls-Royce
R/S	— Rolls-Royce/SNECMA
SNECMA	— Societe Nationale d'Etude et de Construction de Moteurs d'Aviation
Sol	— Soloviev
Srs	— Series
SUD	— Stretched Upper Deck
Tbm	— Turbomeca
Wtr	— Walter

NOTES

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Did You Know That . . .

- ETO's are manufactured against strict commercial and military specifications with top quality synthetic ingredients.
- ETO's are blended and packaged at a single location in a dedicated plant designed specifically for synthetic aviation oils.

Turbo Oil Performance Indicators

- ETO's, under normal operating conditions, provide indefinite trouble-free service.
- Turbo Oil condition monitoring provides diagnostic data relative to lubricant performance. Typical tests include viscosity, and total acid number (TAN). Turbo oil deterioration most often results in elevated viscosity levels.
- A Spectrometric Oil Analysis Program (SOAP) uses the oil medium to provide engine condition diagnostic data measuring the amount of engine wear metals.
- Preliminary oil condition monitoring can readily be performed using sight and smell.
  - — The majority of turbo oils are light in color (straw yellow). Any change in color can signal anything from a normal additive reaction to sunlight or heat (darker), to severe oxidative or thermal stress (black oil). Cloudy oil suggests water contamination.
  - — Most turbo oils (i.e., ETO's) when new have a slightly sweet to near odorless smell. Used oil odors, possibly offensive due to inherent chemical formulations, may signal oil degradation due to hydrolysis or the introduction of other contaminants such as hydraulic fluid, mineral oil, or fuel.

Note: *For additional information (turbo oil approvals, applications, brochures, data sheets, etc.) contact your local Exxon/Esso representative or the Marketing Department at the address located on the inside back cover.*